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A series of tabulations pertaining to courses and student semester credit hours in teacher education in 19 fully State-supported colleges and universities in Texas. Courses reported by each institution are shown in the tabulation by number and descriptive title and are grouped, as far as possible, by teaching departments or other administrative units.

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Texas Commission on Higher Education

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TEACHER EDUCATION:
COURSES AND STUDENT SEMESTER CREDIT HOURS

Nineteen State-Supported Colleges and Universities
Summer Session 1960 and Long Session 1960-61

June 30, 1961

ED000221

Texas Commission on Higher Education

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COURSES AND STUDENT SEMESTER CREDIT HOURS

Nineteen State-Supported Colleges and Universities
Summer Session 1960 and Long Session 1960-61

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Section 1

Foreword

The nineteen fully State-supported colleges and universities in Texas make regular reports of enrollment to the Texas Commission on Higher Education which show for each section of every course in which instruction is actually given the number of student registrants, the semester-credit-hour value, and the number of student semester credit hours produced (i.e., number of student registrants multiplied by semester-credit-hour value of the course). For reporting purposes these data are grouped by academic teaching departments and summarized by sixteen broad categories of programs (e.g., Liberal Arts, Science, Engineering, and Business Administration). Courses and student semester credit hours at the undergraduate level are distinguished from those at the graduate level. Separate reports are made by every institution for each term of the summer session and each semester of the long session.

The information presented in this tabulation pertains to courses and student semester credit hours in Teacher Education, a major area of instruction and one of the sixteen categories of programs used for reporting purposes. Courses reported by each institution are shown in this tabulation by number and descriptive title and grouped insofar as possible by teaching departments or other administrative units. The number of student semester credit hours shown opposite each course is a twelve-months total which is the sum of the figures reported by that institution for each term of the Summer Session of 1960 and each semester of the Long Session of 1960-61.

It should be noted that the source of these data, in every instance, is the reporting institution. Course numbers and descriptive titles of courses are those shown by the enrollment reports made to the Commission or by the institutional catalogues which were in use for the current term or semester. Courses which were shown in the current catalogue but for

The nineteen fully State-supported colleges and universities in Texas make regular reports of enrollment to the Texas Commission on Higher Education which show for each section of every course in which instruction is actually given the number of student registrants, the semester-credit-hour value, and the number of student semester credit hours produced (i.e., number of student registrants multiplied by semester-credit-hour value of the course). For reporting purposes these data are grouped by academic teaching departments and summarized by sixteen broad categories of programs (e.g., Liberal Arts, Science, Engineering, and Business Administration). Courses and student semester credit hours at the undergraduate level are distinguished from those at the graduate level. Separate reports are made by every institution for each term of the summer session and each semester of the long session.

Section 2

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It should be noted that the source of these data, in every instance, is the reporting institution. Course numbers and descriptive titles of courses are those shown by the enrollment reports made to the Commission or by the institutional catalogues which were in use for the current term or semester. Courses which were shown in the current catalogue but for which no registrants were reported are listed in this tabulation. Conversely, courses which were not shown in the current catalogue but for which registrants were reported are also listed.

Section 1

The twelve months covered by this tabulation constitute the "base period" which the Legislature employs in computing certain items of appropriations for the several colleges and universities (e.g., teaching salaries). Student semester credit hours reflected in this tabulation account for thirteen per cent of the total student semester credit hours reported in the base period by all nineteen institutions. Fourteen per cent of the total funds for teaching salaries which the Commission recommended to the Legislature for the 1961-63 biennium is accounted for by the presence of student semester credit hours reported for courses in Teacher Education. Moreover, substantial amounts of appropriations recommended by the Commission for other areas of expenditure are based, in part, upon the presence of these student semester credit hours in the base period.

Considerable concern has been voiced recently from many quarters regarding the possible waste of public resources and adverse effect upon the quality of institutional programs stemming from proliferation of courses in some areas and the offering of courses of questionable value in others. This report was prepared as a matter of factual information and as a possible useful tool for analysis, with the thought that it would be of value to the Governor, Legislature, Commission, governing boards, institutions, and the general public in forming valid judgments and reaching sound conclusions in this important area of public higher education in Texas. This is the second such study of curricula and programs prepared in recent months by the staff of the Commission. The first was focused upon degree programs in Business Administration. It is anticipated that these studies will be intensified in the future and expanded to include other areas.

This study was made under the supervision of Mr. Rex Jackson, Assistant Program Examiner, who also had major responsibility for carrying out the necessary research and tabulation of data. Mr. Jackson was assisted by Austin T. Glover, Research Analyst, Mrs. Melene Dedear, Stenographer, tions for the several colleges and universities (e.g., teaching salaries). Student semester credit hours reflected in this tabulation account for thirteen per cent of the total student semester credit hours reported in the base period by all nineteen institutions. Fourteen per cent of the total funds for teaching salaries which the Commission recommended to the Legislature for the 1961-63 biennium is accounted for by the presence of student semester credit hours reported for courses in Teacher Education. Moreover, substantial amounts of appropriations recommended by the Commission for other areas of expenditure are based, in part, upon the presence of these student semester credit hours in the base period.

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Section 2

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Section 1

Twelve Months Ending May 1961

University of Texas

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Curriculum and Instruction (Elementary Education)		
201	Methods of Teaching Violin in the Elementary Grades (Same as Music 200.1)	30
308	Teaching as a Profession	3,807
318K	Curriculum and Instruction in Elementary-School Art (Same as Art 318K)	549
318L	Curriculum and Instruction in Elementary-School Art (Same as Art 318L)	441
322T	Children's Literature: Kindergarten and Elementary Grades (Same as Library Science 322T)	750
632L	Curriculum and Instruction in the Elementary School	1,188
332Q	Curriculum and Instruction in Schools for the Deaf: Elementary Grades	15
344L	Curriculum and Instruction in Elementary-School Art (Same as Art 344L)	0
254J	Curriculum and Instruction in Music for Kindergarten and Primary Grades (Same as Music 254J)	170
254K	Curriculum and Instruction in Music in the Intermediate Grades (Same as Music 254K)	210
360L	Conference-Laboratory in Elementary-School Art (Same as Art 360)	117
362L	Conference-Laboratory in Elementary-School Music (Same as Music 362P)	33
364R	The Teaching of Reading	117
366S	Social Studies in the Elementary School	120
364T	The Language Arts in the Elementary School	60
365S	The Teaching of Arithmetic	180

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Curriculum and Instruction (Elementary Education)		
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318L	Curriculum and Instruction in Elementary-School Art (Same as Art 318L)	441
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632L	Curriculum and Instruction in the Elementary School	1,188
332Q	Curriculum and Instruction in Schools for the Deaf: Elementary Grades	15
344L	Curriculum and Instruction in Elementary-School Art (Same as Art 344L)	0
254J	Curriculum and Instruction in Music for Kindergarten and Primary Grades (Same as Music 254J)	170
254K	Curriculum and Instruction in Music in the Intermediate Grades (Same as Music 254K)	210
360L	Conference-Laboratory in Elementary-School Art (Same as Art 360)	117
362L	Conference-Laboratory in Elementary-School Music (Same as Music 362P)	33
364R	The Teaching of Reading	117
366S	Social Studies in the Elementary School	120
364T	The Language Arts in the Elementary School	60
365S	The Teaching of Arithmetic	180
667D	Methods, Observation, and Student-Teaching for Teachers of the Deaf	0
667K	Special Methods and Student-Teaching in Nursery School	30
367L	Methods, Observation, and Student-Teaching in Elementary Schools	30
967L	Methods, Observation, and Student-Teaching: Kindergarten and Elementary Grades	1,323
367R	Methods and Observation in Elementary Schools	0

Curriculum and Instruction (continued)

667R	Methods, Observation, and Student-Teaching in Elementary Schools	0
367V	Methods and Student-Teaching in Elementary Schools	0
368S	Teaching Science in the Elementary School	42
269K, 369K	Curriculum and Instruction in Creative Music Activities for Elementary Grades (Same as Music 269K, 369K)	31
672T	Laboratory-Demonstration Course in Child Development and Curriculum in Elementary School	60
378	Creative Dramatics in the Elementary School (Same as Drama 378)	93
	Undergraduate, Subtotal	9,396
380E	Supervision of Professional Laboratory Experiences in the Elementary School	0
381E	Seminar in Elementary-School Curriculum and Instruction	0
381J	Curriculum and Instruction in Modern Education	186
381K	Seminar: Curriculum and Instruction	126
682	Curriculum and Instruction in the Kindergarten	30
384J	Seminar in Music Education: Elementary Grades (Same as Music 384J)	18
384M	Communication Skills in the Elementary Schools: Problems and Research	60
385T	Curriculum and Instruction in Arithmetic	153
386T	Curriculum and Instruction in the Social Studies in the Elementary School	60
388T	Curriculum and Instruction in Science in the Elementary School	27
391, 691	Conference Laboratory in Elementary Education	0
397E	Seminar: Elementary School Curricular Research	0
	Graduate, Subtotal	660

Curriculum and Instruction (Secondary Education)

320L	Fundamentals of Secondary Education	1,593
620S	Adolescent Behavior in Teaching Secondary Schools	120

367V	Methods and Student-Teaching in Elementary Schools	0
368S	Teaching Science in the Elementary School	42
269K, 369K	Curriculum and Instruction in Creative Music Activities for Elementary Grades (Same as Music 269K, 369K)	31
672T	Laboratory-Demonstration Course in Child Development and Curriculum in Elementary School	60
378	Creative Dramatics in the Elementary School (Same as Drama 378)	93
	Undergraduate, Subtotal	9,396
380E	Supervision of Professional Laboratory Experiences in the Elementary School	0
381E	Seminar in Elementary-School Curriculum and Instruction	0
381J	Curriculum and Instruction in Modern Education	186
381K	Seminar: Curriculum and Instruction	126
682	Curriculum and Instruction in the Kindergarten	30
384J	Seminar in Music Education: Elementary Grades (Same as Music 384J)	18
384M	Communication Skills in the Elementary Schools: Problems and Research	60
385T	Curriculum and Instruction in Arithmetic	153
386T	Curriculum and Instruction in the Social Studies in the Elementary School	60
388T	Curriculum and Instruction in Science in the Elementary School	27
391, 691	Conference Laboratory in Elementary Education	0
397E	Seminar: Elementary School Curricular Research	0
	Graduate, Subtotal	660

Curriculum and Instruction (Secondary Education)

320L	Fundamentals of Secondary Education	1,593
620S	Adolescent Behavior in Teaching Secondary Schools	120
329	Curriculum and Instruction in Secondary-School History (Same as History 329)	183
330T	Literature for Adolescents (Same as Library Science 330T)	306
632K	High-School Play Directing (Same as Drama 632)	84
241S	Methods of Teaching Shorthand, Transcription, and Stenographic Practice	30

University of Texas (continued)

Curriculum and Instruction (continued)

241T	Methods of Teaching Typewriting and Clerical Practice	68
344K	Curriculum and Instruction in Secondary-School Art (Same as Art 344K)	87
351	Methods of Teaching Bookkeeping and the Basic Business Subjects in the Secondary School	0
360	Curriculum and Instruction in Secondary-School English	228
361T	Curriculum and Instruction in Secondary-School Speech (Same as Speech 361)	75
362K	Play Directing in the High School (Same as Drama 362K)	33
362T	Directing Extracurricular Speech Activities (Same as Speech 362)	63
364	Curriculum and Instruction in the Junior High School	51
667H	Methods, Observation, and Student-Teaching in Home Economics	0
367M	Methods and Observation in Secondary Schools	0
667M	Methods, Observation, and Student-Teaching in Secondary Schools	2,058
367N	Methods and Student-Teaching in Secondary Schools	0
367P	Methods, Observation, and Student-Teaching in Secondary Schools	27
367T	Methods and Student-Teaching in Secondary Schools	0
667T	Methods, Observation, and Student-Teaching in Secondary Schools	0
670R	Natural Science Seminar	0
370	Adult Education in Home Economics	33
370T	Senior Seminar in Social Studies	108
371L	Curriculum and Instruction in Secondary-School Music (Same as Music 371L)	63
372	Advanced Techniques in the Teaching of Bookkeeping and Other Basic Business Courses in the Secondary School	51
272L	Curriculum and Instruction in Instrumental Music (Same as Music 272L)	12
372M	Curriculum and Instruction in Instrumental Music (Same as Music 372M)	24

344K	Curriculum and Instruction in Secondary-School Art (Same as Art 344K)	87
351	Methods of Teaching Bookkeeping and the Basic Business Subjects in the Secondary School	0
360	Curriculum and Instruction in Secondary-School English	228
361T	Curriculum and Instruction in Secondary-School Speech (Same as Speech 361)	75
362K	Play Directing in the High School (Same as Drama 362K)	33
362T	Directing Extracurricular Speech Activities (Same as Speech 362)	63
364	Curriculum and Instruction in the Junior High School	51
667H	Methods, Observation, and Student-Teaching in Home Economics	0
367M	Methods and Observation in Secondary Schools	0
667M	Methods, Observation, and Student-Teaching in Secondary Schools	2,058
367N	Methods and Student-Teaching in Secondary Schools	0
367P	Methods, Observation, and Student-Teaching in Secondary Schools	27
367T	Methods and Student-Teaching in Secondary Schools	0
667T	Methods, Observation, and Student-Teaching in Secondary Schools	0
670R	Natural Science Seminar	0
370	Adult Education in Home Economics	33
370T	Senior Seminar in Social Studies	108
371L	Curriculum and Instruction in Secondary-School Music (Same as Music 371L)	63
372	Advanced Techniques in the Teaching of Bookkeeping and Other Basic Business Courses in the Secondary School	51
272L	Curriculum and Instruction in Instrumental Music (Same as Music 272L)	12
372M	Curriculum and Instruction in Instrumental Music (Same as Music 372M)	24
376	Techniques of Foreign Language Instruction (Same as Language 376)	321
378M	Principles and Curriculum Problems in Business Education	0
379Q	Junior-High-School Dramatics (Same as Drama 379)	57
	Undergraduate, Subtotal	5,675

University of Texas (continued)

Curriculum and Instruction (continued)

380T	Supervision of Professional Laboratory Experience in the Secondary School	0
381	Seminar in Secondary-School Curriculum and Instruction	0
384	Seminar in the Teaching of High-School English	18
384K	Seminar in Music Education: Secondary Schools (Same as Music 384K)	33
385	Advanced Studies and Techniques in the Teaching of Typewriting, Shorthand, and Transcription	0
385J	Modern Secondary-School Teaching	0
386	Problem in Teaching Secondary Home Economics	0
387	Methods and Materials in the Teaching of Office and Secretarial Practice	0
387T, 687T	Conference-Laboratory on Problems of Curriculum and Instruction at the Secondary-School Level (Ed.C. 387T.4 (Same as Journalism 387)	330
388	Seminar: Current Problems in Business Education	27
388J	Curriculum and Instruction in Secondary-School Social Studies	0
390	Materials and Methods for Adult Education in Homemaking	12
392	General Education in Secondary and Higher Education	24
393	Seminar in Home Economics Education	0
394	Business Education Research Seminar	0
397	Seminar: Secondary-School Curricular Research	0
	Graduate, Subtotal	444

Curriculum and Instruction (General)

366	Problems in Teaching Oral English as a Foreign Language (Same as Speech 366)	0
	Undergraduate, Subtotal	0
380	Junior-College Curriculum	42
380K	Direction of Student-Teaching	0
381J	Curriculum and Instruction in Modern Education	126
382L	Seminar in College Curriculum and Instruction	39
382T	Problems of College Teaching	24

381	Seminar in Secondary-School Curriculum and Instruction	0
384	Seminar in the Teaching of High-School English	18
384K	Seminar in Music Education: Secondary Schools (Same as Music 384K)	33
385	Advanced Studies and Techniques in the Teaching of Typewriting, Shorthand, and Transcription	0
385J	Modern Secondary-School Teaching	0
386	Problem in Teaching Secondary Home Economics	0
387	Methods and Materials in the Teaching of Office and Secretarial Practice	0
387T, 687T	Conference-Laboratory on Problems of Curriculum and Instruction at the Secondary-School Level (Ed.C. 387T.4 (Same as Journalism 387)	330
388	Seminar: Current Problems in Business Education	27
388J	Curriculum and Instruction in Secondary-School Social Studies	0
390	Materials and Methods for Adult Education in Homemaking	12
392	General Education in Secondary and Higher Education	24
393	Seminar in Home Economics Education	0
394	Business Education Research Seminar	0
397	Seminar: Secondary-School Curricular Research	0
	Graduate, Subtotal	444

Curriculum and Instruction (General)

366	Problems in Teaching Oral English as a Foreign Language (Same as Speech 366)	0
	Undergraduate, Subtotal	0
380	Junior-College Curriculum	42
380K	Direction of Student-Teaching	0
381J	Curriculum and Instruction in Modern Education	126
382L	Seminar in College Curriculum and Instruction	39
382T	Problems of College Teaching	24
390K	Education and Modern World Problems	90
392K	Field Studies in Curriculum and Instruction	33
396T	Special Problems	72

Mr. Austin T. Glover, Research Analyst,

University of Texas (continued)

Curriculum and Instruction (continued)

398, 698	Thesis	288
699	Dissertation	90
	Graduate, Subtotal	804
	DEPARTMENTAL TOTAL	16,979

Educational Administration

312	The American Public School	0
337	Organization and Administration of Home Economics	81
364	Nursery School Organization and Operation	21
368	School Administration for the Teacher	0
	Undergraduate, Subtotal	102
380	Practicum in Elementary-School Administration	24
380K	Practices and Problems in Teacher Education	24
380L	Problems of School Support	18
381	Practicum in Elementary-School Supervision	30
382L	Organization and Administration of Local School Systems	63
383, 683	Seminar in Educational Administration	48
383E	Seminar in Elementary-School Administration	0
383J	Practicum in Junior-College Administration	0
683K	School Administration: Backgrounds and Principles	147
483M	School Administration: Procedures and Practices	51
384	Practicum in High-School Administration	18
384H	State Education: Organizational Aspects	21
384K	Practicum in Junior-High-School Administration	0
285, 385	Practicum in Supervision	0
385J	Orientation on School Supervision	96
385K	Organization and Administration of the Elementary School	18
385L	Principles and Literature in Supervision	30
385M	Supervision of Business Education	21

699	Dissertation	90
	Graduate, Subtotal	804
	DEPARTMENTAL TOTAL	16,979

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337	Organization and Administration of Home Economics	81
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285, 385	Practicum in Supervision	0
385J	Orientation on School Supervision	96
385K	Organization and Administration of the Elementary School	18
385L	Principles and Literature in Supervision	30
385M	Supervision of Business Education	21
685P	Special Problems in Music Supervision	0
386K	School Public Relations	0
387	The Junior College	15

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389	School Buildings and Equipment	30
389K	Organization and Administration of Secondary Schools	15
691	Junior College Administration	258
391K	Organization and Administration of Higher Education	0
391L	Seminar in College Administration	72
391M	Seminar in College Administration	0
392	Structure and Organization of Public Education	180
392K	Practicum in Educational Administration	21
396T	Special Problems	39
397E	Internship for Elementary-School Principals	3
397G	Internship in General School Administration	0
397H	Internship for High-School Principals	3
397J	Internship for Junior-High-School Principals	3
397S	Internship in Supervision of Instruction	9
398, 698	Thesis	144
699	Dissertation	75
	Graduate, Subtotal	1,500
	DEPARTMENTAL TOTAL	1,602

Educational Psychology

318	Human Behavior and Learning	2,961
320K	Adolescent Growth and Development	1,899
326D	Introduction to Education of the Deaf	12
328	The Elementary School Child	576
342	Evaluation in Education	129
359V	Uses of Audio-visual Aids in Education	147
362	Social Behavior and Learning	210
362K	Introduction to Counseling	51

389	School Buildings and Equipment	30
389K	Organization and Administration of Secondary Schools	15
691	Junior College Administration	258
391K	Organization and Administration of Higher Education	0
391L	Seminar in College Administration	72
391M	Seminar in College Administration	0
392	Structure and Organization of Public Education	180
392K	Practicum in Educational Administration	21
396T	Special Problems	39
397E	Internship for Elementary-School Principals	3
397G	Internship in General School Administration	0
397H	Internship for High-School Principals	3
397J	Internship for Junior-High-School Principals	3
397S	Internship in Supervision of Instruction	9
398, 698	Thesis	144
699	Dissertation	75
	Graduate, Subtotal	1,500
	DEPARTMENTAL TOTAL	1,602

Educational Psychology

318	Human Behavior and Learning	2,961
320K	Adolescent Growth and Development	1,899
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328	The Elementary School Child	576
342	Evaluation in Education	129
359V	Uses of Audio-visual Aids in Education	147
362	Social Behavior and Learning	210
362K	Introduction to Counseling	51
363K	Personality Formation and Learning	30
364R	Fundamentals of Reading: Elementary Schools	84
365D	Problems in the Language Development of the Deaf	21
366D	Language Systems for Teaching the Deaf	0

University of Texas (continued)

Educational Psychology (continued)

366P	Introduction to Guidance and Student Personnel Work	222
367K	Methods and Techniques of Group Guidance	72
368	Psychology of Subnormal Children	153
369	Problems and Techniques in Teaching Mentally Retarded Children	165
371	Educational Statistics: Beginning Course	135
373	Remedial Reading in the Classroom	0
474K	Cerebral Palsy Workshop	0
374P	Mental Health in Education	42
374R	Improving Reading Ability in Junior and Senior High Schools	0
376K	Classroom Evaluation of Achievement	0
376P	Education of Exceptional Children: A Survey Course	633
377	Speech Problems of Exceptional Children	45
377K	Surveying Techniques for Teachers of Exceptional Children	24
377R	Reading for Slow-learning Children	0
377V	Selection and Utilization of Audio-visual Aids in Education	168
378	Care of Crippled Children in the Classroom	54
	Undergraduate, Subtotal	7,833
380H	Occupational and Educational Information	123
380K	Special Education Surveying Techniques	102
380L	Practice with Selected Intelligence Scales	81
380M	Practice with the Wechsler-Bellevue Scales	0
380P	Mental and Educational Measurement for Graduate Students	159
380R	Studies of Researches in Reading	30
381	Techniques of Counseling	138
381K	Practice in Educational and Vocational Counseling	207
282, 382	Research: Educational Psychology	63
382K	Advanced Statistics: Correlation and Regression	

367K	Methods and Techniques of Group Guidance	72
368	Psychology of Subnormal Children	153
369	Problems and Techniques in Teaching Mentally Retarded Children	165
371	Educational Statistics: Beginning Course	135
373	Remedial Reading in the Classroom	0
474K	Cerebral Palsy Workshop	0
374P	Mental Health in Education	42
374R	Improving Reading Ability in Junior and Senior High Schools	0
376K	Classroom Evaluation of Achievement	0
376P	Education of Exceptional Children: A Survey Course	633
377	Speech Problems of Exceptional Children	45
377K	Surveying Techniques for Teachers of Exceptional Children	24
377R	Reading for Slow-learning Children	0
377V	Selection and Utilization of Audio-visual Aids in Education	168
378	Care of Crippled Children in the Classroom	54
	Undergraduate, Subtotal	7,833
380H	Occupational and Educational Information	123
380K	Special Education Surveying Techniques	102
380L	Practice with Selected Intelligence Scales	81
380M	Practice with the Wechsler-Bellevue Scales	0
380P	Mental and Educational Measurement for Graduate Students	159
380R	Studies of Researches in Reading	30
381	Techniques of Counseling	138
381K	Practice in Educational and Vocational Counseling	207
282, 382	Research: Educational Psychology	63
382K	Advanced Statistics: Correlation and Regression Methods	99
382L	Psychology of Learning	99
382M	Advanced Statistics: Analysis of Variance and Related Methods	0

Educational Psychology (continued)

383	Selected Topics in Educational Psychology	18
383K	Seminar in Special Education	48
383L	Preparation and Production of Audio-visual Materials	60
383M	Adjustment Counseling	135
383R	Laboratory Practice in Remedial Reading	0
384	Fundamentals of Education Research	90
384H	Principles of Human Development	261
384K	Human Development: The Individual through the Life Cycle	165
384L	Human Development: The Individual in Society	27
385	Seminar in Human Development	0
385K	Seminar: Basic Concepts of Human Behavior	0
385L	Seminar: Research Methods in Human Behavior	15
386	Problems of Audio-visual Instruction and Supervision	0
386K	Seminar: Human Organism and Behavioral Capacities	0
386L	Advanced Vocational and Educational Guidance	0
386M	Appraising Attitudes	72
386N	Assessment and Prediction of Normal Behavior	144
387	Psychological Foundations of Education	114
487K	Cerebral Palsy Workshop	68
387P, 687P	Practice in Test Construction	39
388K	Internship in Special Education	0
388L	Advanced Practicum	177
388P	Seminar in Testing and Guidance	18
389M	Seminar: Contemporary Communities and Education	0
390	Advanced Educational Psychology	36
390L	Advanced Statistics: Experimental Design	6
390P	Advanced Statistical Methods: Factor Analysis	24
392K	Seminar in Statistical Research Methods	0
392L	Advanced Psychology of Learning	18

383K	Seminar in Special Education	48
383L	Preparation and Production of Audio-visual Materials	60
383M	Adjustment Counseling	135
383R	Laboratory Practice in Remedial Reading	0
384	Fundamentals of Education Research	90
384H	Principles of Human Development	261
384K	Human Development: The Individual through the Life Cycle	165
384L	Human Development: The Individual in Society	27
385	Seminar in Human Development	0
385K	Seminar: Basic Concepts of Human Behavior	0
385L	Seminar: Research Methods in Human Behavior	15
386	Problems of Audio-visual Instruction and Supervision	0
386K	Seminar: Human Organism and Behavioral Capacities	0
386L	Advanced Vocational and Educational Guidance	0
386M	Appraising Attitudes	72
386N	Assessment and Prediction of Normal Behavior	144
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487K	Cerebral Palsy Workshop	68
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388K	Internship in Special Education	0
388L	Advanced Practicum	177
388P	Seminar in Testing and Guidance	18
389M	Seminar: Contemporary Communities and Education	0
390	Advanced Educational Psychology	36
390L	Advanced Statistics: Experimental Design	6
390P	Advanced Statistical Methods: Factor Analysis	24
392K	Seminar in Statistical Research Methods	0
392L	Advanced Psychology of Learning	18
393K	Advanced Practice in Counseling	0
393L	Research in Guidance and Counseling	24
394K, 694K	Internship in Counseling Psychology	30

Educational Psychology (continued)

396T	Special Problems	3
397H	Internship in Human Development	0
398, 698	Thesis	162
699	Dissertation	171
	Graduate, Subtotal	3,026
	DEPARTMENTAL TOTAL	10,859

History and Philosophy of Education

325K	History of Education: Ancient and Medieval Periods	39
325L	History of Education: Modern Period	585
360L	History and Philosophy of Education: Ancient and Medieval Periods	18
360M	History and Philosophy of Education: Modern Period	81
361	Problems and Theories of Elementary Education	570
362K	Education in Mexico	18
364	The Secondary School and Patterns of Culture	69
367L	The Social Context of Elementary Education	372
374K	Present Problems in Texas Education	0
	Undergraduate, Subtotal	1,752
380, 680	Research Course	9
380K	Patterns of Education in Various Cultures	15
382	Legal Basis of Educational Organization and Administration	0
385T	Spanish-speaking People in the United States and Their Acculturation	18
386T	Culture Contacts Seminar	24
389K	Education and the Philosophy of Experimentalism	27
390	Social Foundations of Education	216
390K	History and Philosophy of Higher Education in the United States	24
391K	Seminar: Philosophy of Education	24
392	Theories of Education: Historical and Philosophical Development	72
394	Seminar in the History of American Education	12

397H	Internship in Human Development	0
398, 698	Thesis	162
699	Dissertation	171
	Graduate, Subtotal	3,026
	DEPARTMENTAL TOTAL	10,859

History and Philosophy of Education

325K	History of Education: Ancient and Medieval Periods	39
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360L	History and Philosophy of Education: Ancient and Medieval Periods	18
360M	History and Philosophy of Education: Modern Period	81
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386T	Culture Contacts Seminar	24
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390	Social Foundations of Education	216
390K	History and Philosophy of Higher Education in the United States	24
391K	Seminar: Philosophy of Education	24
392	Theories of Education: Historical and Philosophical Development	72
394	Seminar in the History of American Education	12
395	Contemporary Philosophies of Education	0
396T	Special Problems	0

Section 2

History and Philosophy of Education (continued)

398, 698	Thesis	30
699	Dissertation	18
	Graduate, Subtotal	489
	DEPARTMENTAL TOTAL	2,241

Physical and Health Education

309M	Physical Education Methods for Elementary Schools (for men)	129
309W	Physical Education Methods for Elementary Schools (for women)	33
310	Elementary-School Physical Education	732
212	Recreational Leadership	62
212C	Camp Counseling	66
213K	Teaching of First Aid and Emergency Procedures	146
213T	Teaching of Water Safety	136
214	Coaching of Football	72
215	Coaching of Basketball	56
216	Scout Leadership Training	0
217	Coaching of Track and Field Athletics	72
218	Coaching of Baseball	62
219K	Sports Officiating	47
420	Physical Education Methods in Secondary-School Sports	60
325K	Kinesiology and Physiology of Exercise	102
227L, 427L	Field Work in Youth Leadership	46
232	Introduction to Tests and Measurements in Physical and Health Education	56
333	Health Education in Elementary Schools	348
333Q	School Health Program	69
640	Physical Education Methods for Secondary Schools (for men)	90
340W	Physical Education Methods for Secondary Schools (for women)	51
34[illegible]	Methods of Teaching Dance in Secondary Schools	24

699	Dissertation	18
	Graduate, Subtotal	489
	DEPARTMENTAL TOTAL	2,241

Physical and Health Education

309M	Physical Education Methods for Elementary Schools (for men)	129
309W	Physical Education Methods for Elementary Schools (for women)	33
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214	Coaching of Football	72
215	Coaching of Basketball	56
216	Scout Leadership Training	0
217	Coaching of Track and Field Athletics	72
218	Coaching of Baseball	62
219K	Sports Officiating	47
420	Physical Education Methods in Secondary-School Sports	60
325K	Kinesiology and Physiology of Exercise	102
227L, 427L	Field Work in Youth Leadership	46
232	Introduction to Tests and Measurements in Physical and Health Education	56
333	Health Education in Elementary Schools	348
333Q	School Health Program	69
640	Physical Education Methods for Secondary Schools (for men)	90
340W	Physical Education Methods for Secondary Schools (for women)	51
342	Methods of Teaching Dance in Secondary Schools	24
360	Adapted Physical Education Activities	93
660K	Clinical Training in Corrective Physical Education	6
262	Athletic Training and Injury Control	26

Physical and Health Education (continued)

363	Health Education Methods and Materials for Secondary Schools	102
365	Methods and Materials in Safety Education	36
365D	Driver Education for Teachers	42
467L	Field Work in Administration of Youth Programs	6
370	Principles and Program of Physical Education	84
371	Advanced Instruction in Physical Education	24
272K, 372K	Management in Physical Education	68
373Q	Work-Conference for School and Health Co-ordinators	57
	Undergraduate, Subtotal	3,003
380	Curriculum Construction in Physical and Health Education	0
282, 682	Conference-Laboratory in Physical and Health Education	24
383	The Administration of Health Education	0
385H	Seminar in Health Education	6
385P	Seminar in Physical Education	39
385R	Seminar in Recreation Leadership	3
386	Research Methods in Physical and Health Education	51
386T	Tests and Measurements in Physical and Health Education	30
387	Administration of Physical Education	0
388	Education and Physical Welfare	141
390, 690	Curriculum Problems in Physical and Health Education	0
396T	Special Problems	21
397H	Internship in Health Education	0
397P	Internship in Physical Education	0
397R	Internship in Recreation Leadership	0
398, 698	Thesis	69
699	Dissertation	18
	Graduate, Subtotal	402
	DEPARTMENTAL TOTAL	3,405

365	Methods and Materials in Safety Education	36
365D	Driver Education for Teachers	42
467L	Field Work in Administration of Youth Programs	6
370	Principles and Program of Physical Education	84
371	Advanced Instruction in Physical Education	24
272K, 372K	Management in Physical Education	68
373Q	Work-Conference for School and Health Co-ordinators	57
	Undergraduate, Subtotal	3,003
380	Curriculum Construction in Physical and Health Education	0
282, 682	Conference-Laboratory in Physical and Health Education	24
383	The Administration of Health Education	0
385H	Seminar in Health Education	6
385P	Seminar in Physical Education	39
385R	Seminar in Recreation Leadership	3
386	Research Methods in Physical and Health Education	51
386T	Tests and Measurements in Physical and Health Education	30
387	Administration of Physical Education	0
388	Education and Physical Welfare	141
390, 690	Curriculum Problems in Physical and Health Education	0
396T	Special Problems	21
397H	Internship in Health Education	0
397P	Internship in Physical Education	0
397R	Internship in Recreation Leadership	0
398, 698	Thesis	69
699	Dissertation	18
	Graduate, Subtotal	402
	DEPARTMENTAL TOTAL	3,405
	GRAND TOTAL, EDUCATION DEPARTMENTS	35,086

University of Texas (continued)

Methods and Materials Courses in Other Departments:

English	324K	Principles of High-School English Teaching	300
Journalism	370	High-School Journalism Teaching and Newspaper Supervision	0
Mathematics	333K	Teaching Problems in Arithmetic and Algebra	228
Mathematics	333L	Teaching Problems in Geometry	141
Speech	367L	Speech Problems of Elementary-School Children	369
Science	360, 460	Science Education	363
Music	258K	Curriculum and Instruction in Elementary-School Instrumental Music	0
		Undergraduate, Subtotal	1,401
Mathematics	683P	Topics in Teaching Problems in Mathematics	15
		Graduate, Subtotal	15
		OTHER DEPARTMENTS, TOTAL	1,416

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	164	160	324
Courses Offered	136	113	249
Organized Classes	304	144	448
Number of Registrations	10,281	2,349	12,630
Student Semester Credit Hours	29,162	7,340*	36,502

Journalism	370	High-School Journalism Teaching and Newspaper Supervision	0
Mathematics	333K	Teaching Problems in Arithmetic and Algebra	228
Mathematics	333L	Teaching Problems in Geometry	141
Speech	367L	Speech Problems of Elementary-School Children	369
Science	360, 460	Science Education	363
Music	258K	Curriculum and Instruction in Elementary-School Instrumental Music	0
		Undergraduate, Subtotal	1,401
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		Graduate, Subtotal	15
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* Includes 2,951 student semester credit hours at the doctoral level

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Texas Western College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
3101	Introduction to Education	1,581
3102	Introduction to Educational Psychology	1,452
3201	Psychology of the Elementary School Child	666
3202	Psychology of the Secondary School Student	354
3204	Introduction to the Curriculum in the Secondary School	420
3205	Children's Literature in the Elementary School	210
3301	Children's Literature in the Elementary School	219
3302	Language Arts Materials and Methods in the Elementary School	459
3303	Social Studies Materials and Methods in the Elementary School	348
3304	Science Materials and Methods in the Elementary School	363
3305	Principles of Teaching and Observation in the Secondary School	309
3310	Philosophy of Education	66
3403	Introduction to Educational Tests, Measurements, and Evaluation in the Elementary School	216
3405	Arithmetic Materials and Methods in the Elementary School	276
3410	Principles of Speech Correction (Same as Speech 3410)	72
3411	Principles of Teaching Physical Science in Secondary Schools (Same as Physics 3411)	66
3412	Classroom Use of Audio-Visual Equipment and Materials in the Elementary School	0
3413	Radio Listening as an Aid to Elementary Teaching (Same as Radio-Television 3413)	39

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
3101	Introduction to Education	1,581
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3201	Psychology of the Elementary School Child	666
3202	Psychology of the Secondary School Student	354
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3303	Social Studies Materials and Methods in the Elementary School	348
3304	Science Materials and Methods in the Elementary School	363
3305	Principles of Teaching and Observation in the Secondary School	309
3310	Philosophy of Education	66
3403	Introduction to Educational Tests, Measurements, and Evaluation in the Elementary School	216
3405	Arithmetic Materials and Methods in the Elementary School	276
3410	Principles of Speech Correction (Same as Speech 3410)	72
3411	Principles of Teaching Physical Science in Secondary Schools (Same as Physics 3411)	66
3412	Classroom Use of Audio-Visual Equipment and Materials in the Elementary School	0
3413	Radio Listening as an Aid to Elementary Teaching (Same as Radio-Television 3413)	39
3414	Radio Listening as an Aid to Secondary Teaching (Same as Radio-Television 3414)	39
3415	Preparation and Presentation of Radio Programs in the Elementary School (Same as Radio-Television 3415)	18
3416	Preparation and Presentation of Radio Programs in the Secondary School (Same as Radio-Television 3416)	12

__Education__ (continued)

3417	Educational Television (Same as Radio-Television 3417)	60
3418	Current Events in Relation to Classroom Use in the Secondary School (Same as Journalism 3418)	39
3419	Introduction to Mental, Educational Measurements, and Evaluation in Secondary Schools	48
3420	Principles of Guidance and Measurement in the Secondary School	180
3422	Curriculum, Materials and Methods of Teaching the Mentally Retarded	63
3436	Individual Mental Testing - A Seminar	30
3441	Principles and Techniques of Teaching Physical Science in Secondary Schools (Same as Physics 3441)	48
3496	Professional Laboratory Experience in the Elementary School - Seminar (Includes Music 3496)	222
3497	Professional Laboratory Experience in the Elementary School	183
3498	Professional Laboratory Experience in the Secondary School - Seminar (Includes Music 3498)	126
3499	Professional Laboratory Experience in the Secondary School	90
	Undergraduate, Subtotal	8,274
3502	Problems in Education - Seminar	78
3503	Problems in Education - Seminar	12
3504	Educational Statistics - Beginning Course	186
3505	The Construction and Use of Achievement Examinations - Seminar	18
3506	Remedial Reading in the Elementary School	0
3508	Workshop in Instructional Problems	36
3509	Workshop in Instructional Problems	0
3511	Curriculum Construction and Organization of Subject Matter - Seminar	0
3512	Curriculum Problems in Science Education - Seminar	0
3513	The Curriculum in the Elementary School	30
3514	Child Development in the Elementary School	48
3516	The Psychology of Individual Differences in the	

3418	Current Events in Relation to Classroom Use in the Secondary School (Same as Journalism 3418)	39
3419	Introduction to Mental, Educational Measurements, and Evaluation in Secondary Schools	48
3420	Principles of Guidance and Measurement in the Secondary School	180
3422	Curriculum, Materials and Methods of Teaching the Mentally Retarded	63
3436	Individual Mental Testing - A Seminar	30
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3496	Professional Laboratory Experience in the Elementary School - Seminar (Includes Music 3496)	222
3497	Professional Laboratory Experience in the Elementary School	183
3498	Professional Laboratory Experience in the Secondary School - Seminar (Includes Music 3498)	126
3499	Professional Laboratory Experience in the Secondary School	90
	Undergraduate, Subtotal	8,274
3502	Problems in Education - Seminar	78
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3505	The Construction and Use of Achievement Examinations - Seminar	18
3506	Remedial Reading in the Elementary School	0
3508	Workshop in Instructional Problems	36
3509	Workshop in Instructional Problems	0
3511	Curriculum Construction and Organization of Subject Matter - Seminar	0
3512	Curriculum Problems in Science Education - Seminar	0
3513	The Curriculum in the Elementary School	30
3514	Child Development in the Elementary School	48
3516	The Psychology of Individual Differences in the Secondary School	84
3517	Psychology of Personality Development of Secondary School Student	0
3518	Counseling and Vocational Guidance in the Secondary School	69

Education (continued)

3519	Principles of Psychological Testing in the Secondary School	81
3522	Supervised Practice in Counseling - Seminar	33
3523	Educational Trends - Seminar	18
3524	Public School Supervision	99
3525	The Administration of Teaching Personnel	72
3526	Public School Finance	63
3528	Organization and Administration of the Elementary School	54
3531	Principles of Public School Relations	0
3532	Organization and Administration of the Secondary School	69
3535	The Education of Exceptional Children	72
3536	Classroom Management in the Elementary School	0
3598-99	Thesis Course for Master's Degree	6
	Graduate, Subtotal	1,128
	DEPARTMENTAL TOTAL	9,402

Health and Physical Education (Health)

3101	Personal Hygiene (Men)	1,311
3102	Personal Hygiene (Women)	1,020
3211	Health Service for Elementary School Children	0
3301	Community Hygiene	0
3302	School Health Problems	339
3303	Modern Problems in Health Education	0
3304	Principles of Health Education	0
3305	Safety Education	0
3306	Methods and Materials in Health Education	0
3307	Methods and Materials in Health Education	0

Health and Physical Education (Physical Education)

3101	Introduction to the Public Schools and to Physical Education	150
	Fundamentals of Physical Education Activities for Men	84

3522	Supervised Practice in Counseling - Seminar	33
3523	Educational Trends - Seminar	18
3524	Public School Supervision	99
3525	The Administration of Teaching Personnel	72
3526	Public School Finance	63
3528	Organization and Administration of the Elementary School	54
3531	Principles of Public School Relations	0
3532	Organization and Administration of the Secondary School	69
3535	The Education of Exceptional Children	72
3536	Classroom Management in the Elementary School	0
3598-99	Thesis Course for Master's Degree	6
	Graduate, Subtotal	1,128
	DEPARTMENTAL TOTAL	9,402

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3101	Personal Hygiene (Men)	1,311
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3211	Health Service for Elementary School Children	0
3301	Community Hygiene	0
3302	School Health Problems	339
3303	Modern Problems in Health Education	0
3304	Principles of Health Education	0
3305	Safety Education	0
3306	Methods and Materials in Health Education	0
3307	Methods and Materials in Health Education	0

Health and Physical Education (Physical Education)

3101	Introduction to the Public Schools and to Physical Education	150
3102	Fundamentals of Physical Education Activities for Men	84
3104	Fundamentals of Physical Education Activities for Women	63
3203	Kinesiology	72
3203	Curriculum Construction	90

Section 2

34 Methods of Teaching Dance in Secondary Schools

Texas Western College (continued)

Health and Physical Education (continued)

3205	Methods and Materials for Elementary Schools	381
3302	Techniques, Methods and Materials of Instruction in Rhythms for High School Grades	0
3303	Tests and Measurements in Health and Physical Education	51
3304	Current Methods and Materials in Physical Education	66
3311	Organization and Administration of Physical Education	0
3410	Undergraduate Seminar	57
3412	Fundamentals and Philosophy of Major Sports	57
3413	Growth and Development of the School Child	66
3496	Professional Laboratory Experience in the Elementary School	60
3498	Professional Laboratory Experience in the Secondary School	57
3499	Professional Laboratory Experience in the Secondary School	0
	Undergraduate, Subtotal	3,924
3501	Seminar in Health and Physical Education	9
3502	Critical Analysis of Professional Literature	9
3503	Supervision of Health and Physical Education	0
	Graduate, Subtotal	18
	DEPARTMENTAL TOTAL	3,942
	GRAND TOTAL, EDUCATION DEPARTMENTS	13,344

Methods and Materials Courses in Other Departments:

Art	2291, 3291	Concepts, Materials and Techniques in Elementary School Art	347
Art	3392	Art Teaching Methods in the Secondary School	12
Drama	3350	Creative Dramatics in the Elementary School	0
Speech	3333	Direction of Speech Curriculum and Activities	42
Journalism	3306	Teaching High School Journalism and Supervision of Speech Publications	0
Music	3136	Church Music Materials, Organization and Direction	0

3302	Techniques, Methods and Materials of Instruction in Rhythms for High School Grades	0
3303	Tests and Measurements in Health and Physical Education	51
3304	Current Methods and Materials in Physical Education	66
3311	Organization and Administration of Physical Education	0
3410	Undergraduate Seminar	57
3412	Fundamentals and Philosophy of Major Sports	57
3413	Growth and Development of the School Child	66
3496	Professional Laboratory Experience in the Elementary School	60
3498	Professional Laboratory Experience in the Secondary School	57
3499	Professional Laboratory Experience in the Secondary School	0
	Undergraduate, Subtotal	3,924
3501	Seminar in Health and Physical Education	9
3502	Critical Analysis of Professional Literature	9
3503	Supervision of Health and Physical Education	0
	Graduate, Subtotal	18
	DEPARTMENTAL TOTAL	3,942
	GRAND TOTAL, EDUCATION DEPARTMENTS	13,344

Methods and Materials Courses in Other Departments:

Art	2291, 3291	Concepts, Materials and Techniques in Elementary School Art	347
Art	3392	Art Teaching Methods in the Secondary School	12
Drama	3350	Creative Dramatics in the Elementary School	0
Speech	3333	Direction of Speech Curriculum and Activities	42
Journalism	3306	Teaching High School Journalism and Supervision of Speech Publications	0
Music	3136	Church Music Materials, Organization and Direction	0
Music	3331	Choral Methods, Techniques and Conducting	36
Music	3332	Choral Methods, Techniques and Conducting	0
Music	3333	Conducting Methods and Materials	21

Texas Western College (continued)

Other Departments: (continued)

Music	3334	Teaching of Music in the Elementary Schools	255
Music	3335	Teaching of Music in the Elementary Schools	24
Music	3336	Teaching of Music in the Elementary Schools	15
Music	3433	Teaching of Music in Junior and Senior High Schools	33
Music	3435	Seminar: Selected Problems in Music Education	45
Music	3436	Church Music Materials, Organization and Direction	0
Music	4401	Professional Laboratory Experience in the Elementary Grades	0
Music	4402	Professional Laboratory Experience in Elementary Schools and Junior and Senior High Schools	0
		Undergraduate, Subtotal	830
Music	3531	Seminar: Problems in Music Education	12
Music	3532	Seminar: Field Work in Music Education	3
Music	3536	Seminar: Field Work in Music Education	0
		Graduate, Subtotal	15
		OTHER DEPARTMENTS, TOTAL	845

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	85	32	117
Courses Offered	67	23	90
Organized Classes	151	17	168

Music	3335	Teaching of Music in the Elementary Schools	24
Music	3336	Teaching of Music in the Elementary Schools	15
Music	3433	Teaching of Music in Junior and Senior High Schools	33
Music	3435	Seminar: Selected Problems in Music Education	45
Music	3436	Church Music Materials, Organization and Direction	0
Music	4401	Professional Laboratory Experience in the Elementary Grades	0
Music	4402	Professional Laboratory Experience in Elementary Schools and Junior and Senior High Schools	0
		Undergraduate, Subtotal	830
Music	3531	Seminar: Problems in Music Education	12
Music	3532	Seminar: Field Work in Music Education	3
Music	3536	Seminar: Field Work in Music Education	0
		Graduate, Subtotal	15
		OTHER DEPARTMENTS, TOTAL	845

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	85	32	117
Courses Offered	67	23	90
Organized Classes	151	17	168
Number of Registrations	4,350	387	4,737
Student Semester Credit Hours	13,028	1,161	14,189

Section 1

EDUCATION COURSES CATALOGUED AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

A. and M. College of Texas

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Excludes Psychology courses reported under Liberal Arts)		
121	An Introduction to Education	372
321	Secondary School Methods	228
421	History and Philosophy of Education	174
425	Supervised Student Teaching	228
426	Tests and Measurements	75
427	Principles of Guidance	183
436	Organization and Administration of the Elementary School	0
437	Organization and Administration of the Secondary School	105
439	Educational Statistics	39
443	Elementary School Curriculum	0
444	Secondary School Curriculum	261
	Undergraduate, Subtotal	1,665
601	College Teaching	0
607	Programs and Procedures in Supervision	54
608	Administration of Local School Finance	0
609	Public School Laws	0
610	Pupil Accounting	36
613	The School Plant	0
615	Structural Organization and Administration	84
616	Administration of Staff Personnel	30
623	Standardized Tests and Measurements	33

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Excludes Psychology courses reported under Liberal Arts)		
121	An Introduction to Education	372
321	Secondary School Methods	228
421	History and Philosophy of Education	174
425	Supervised Student Teaching	228
426	Tests and Measurements	75
427	Principles of Guidance	183
436	Organization and Administration of the Elementary School	0
437	Organization and Administration of the Secondary School	105
439	Educational Statistics	39
443	Elementary School Curriculum	0
444	Secondary School Curriculum	261
	Undergraduate, Subtotal	1,665
601	College Teaching	0
607	Programs and Procedures in Supervision	54
608	Administration of Local School Finance	0
609	Public School Laws	0
610	Pupil Accounting	36
613	The School Plant	0
615	Structural Organization and Administration	84
616	Administration of Staff Personnel	30
623	Standardized Tests and Measurements	33
624	Individual Testing	0
625	Practicum in Secondary Education	0
626	Practicum in Secondary Education	0
627	Practicum in Elementary Education	15

Education and Psychology (continued)

628	Practicum in Elementary Education	0
629	Practicum in Counseling and Guidance	0
631	Techniques of Counseling	0
632	Educational and Occupational Information	33
633	Methods of Group Guidance	21
635	Organization and Administration of Pupil Personnel Services	69
637	Advanced Elementary School Methods	0
638	Advanced Secondary School Methods	75
639	Processes in Educational Leadership	60
640	School-Community Relationships	0
681	Seminar	0
685	Problems	37
691	Research	3
	Graduate, Subtotal	550
	DEPARTMENTAL TOTAL	2,215

Industrial Education

105	Woodcraft	195
106	Sheet Metal	213
107	Industrial Materials and Manufacturing Processes	198
204	Development and Practice in Industrial Education	222
205	Ornamental Iron	39
301	Methods of Teaching and Class Management	33
304	Applied Industrial Electricity	207
308	A Study of Modern Industries	177
310	Course Making	24
323	Methods of Teaching Mechanical Drawing	14
326	General Metalwork	174
327	Industrial Arts Handcraft	30
	Industrial Accident Prevention	198

629	Practicum in Counseling and Guidance	
631	Techniques of Counseling	0
632	Educational and Occupational Information	33
633	Methods of Group Guidance	21
635	Organization and Administration of Pupil Personnel Services	69
637	Advanced Elementary School Methods	0
638	Advanced Secondary School Methods	75
639	Processes in Educational Leadership	60
640	School-Community Relationships	0
681	Seminar	0
685	Problems	37
691	Research	3
	Graduate, Subtotal	550
	DEPARTMENTAL TOTAL	2,215

Industrial Education

105	Woodcraft	195
106	Sheet Metal	213
107	Industrial Materials and Manufacturing Processes	198
204	Development and Practice in Industrial Education	222
205	Ornamental Iron	39
301	Methods of Teaching and Class Management	33
304	Applied Industrial Electricity	207
308	A Study of Modern Industries	177
310	Course Making	24
323	Methods of Teaching Mechanical Drawing	14
326	General Metalwork	174
327	Industrial Arts Handcraft	30
328	Industrial Accident Prevention	198
332	Plastics and Ceramics	0
334	Upholstery	22
336	Design in the Arts and Crafts	20

A. and M. College of Texas (continued)

Industrial Education (continued)

404	Visual Aids for Industrial Subjects	24
406	Industrial Guidance	14
409	Methods of Introducing Industrial Organization and Management into Industrial Schools	0
419	Laboratory of Industries Methods	0
420	Follow-Up, Visitations, and Coordination in Part-Time Schools	4
423	Analysis Procedure	116
424	Organization of Instructional Material	6
427	Driver Education	33
429	Foremanship and Supervision	180
438	Industrial Safety	141
442	Supervised Teaching in Industrial Arts	36
444	Industrial Distribution	0
447	Electricity and Electronics	183
481	Seminar in Industrial Education	63
	Undergraduate, Subtotal	2,566
601	History of Industrial Education	0
602	Industrial Arts Administration and Supervision	20
603	Administration and Supervision of Vocational Industrial Education	0
604	Industrial Programs for Junior Colleges and Technical Schools	0
605	Problems in Industrial Safety	0
606	Organization of Industrial Arts Department	16
609	Methods of Teaching High School Drawing	0
614	Guidance Seminar	0
616	Methods of Teaching Industrial Arts in Secondary Schools	6
618	Tests and Measurements in Industrial Education	12
619	Related Subjects in Part-Time Cooperative Programs	0
621	Philosophy of Vocational Education	6

406	Industrial Guidance	
409	Methods of Introducing Industrial Organization and Management into Industrial Schools	0
419	Laboratory of Industries Methods	0
420	Follow-Up, Visitations, and Coordination in Part-Time Schools	4
423	Analysis Procedure	116
424	Organization of Instructional Material	6
427	Driver Education	33
429	Foremanship and Supervision	180
438	Industrial Safety	141
442	Supervised Teaching in Industrial Arts	36
444	Industrial Distribution	0
447	Electricity and Electronics	183
481	Seminar in Industrial Education	63
	Undergraduate, Subtotal	2,566
601	History of Industrial Education	0
602	Industrial Arts Administration and Supervision	20
603	Administration and Supervision of Vocational Industrial Education	0
604	Industrial Programs for Junior Colleges and Technical Schools	0
605	Problems in Industrial Safety	0
606	Organization of Industrial Arts Department	16
609	Methods of Teaching High School Drawing	0
614	Guidance Seminar	0
616	Methods of Teaching Industrial Arts in Secondary Schools	6
618	Tests and Measurements in Industrial Education	12
619	Related Subjects in Part-Time Cooperative Programs	0
621	Philosophy of Vocational Education	6
622	Philosophy of Industrial Arts Education	10
623	Vocational Guidance Procedures	0
626	Classroom Management and Shop Organization	2

A. and M. College of Texas (continued)

Industrial Education (continued)

627	Teacher Training for Local Supervisors of Trade and Industrial Classes	0
628	Organization of Vocational Industrial Schools and Classes	0
630	Auto Mechanics	0
631	Electricity	0
632	Cabinet Making	22
633	Machine Shop	0
634	Ornamental Metal Work	0
681	Seminar	1
685	Problems	43
691	Research	0
	Graduate, Subtotal	138
	DEPARTMENTAL TOTAL	2,704

Health and Physical Education

210	Life Saving and Pool Management	82
211	Physical Education Activities	62
213	Introduction to Health and Physical Education	168
216	First Aid	90
218	Athletic Injuries	44
221	Safety Education	62
226	Introduction to Recreation	0
251	Coaching of Basketball	110
253	Coaching of Baseball	22
255	Coaching of Track	48
301	Physical Education	172
302	Physical Education	54
315	Elementary School Physical Education	66
316	Secondary School Physical Education	63
317	Coaching of Football	112

628	Organization of Vocational Industrial Schools and Classes	0
630	Auto Mechanics	0
631	Electricity	0
632	Cabinet Making	22
633	Machine Shop	0
634	Ornamental Metal Work	0
681	Seminar	1
685	Problems	43
691	Research	0
	Graduate, Subtotal	138
	DEPARTMENTAL TOTAL	2,704

Health and Physical Education

210	Life Saving and Pool Management	82
211	Physical Education Activities	62
213	Introduction to Health and Physical Education	168
216	First Aid	90
218	Athletic Injuries	44
221	Safety Education	62
226	Introduction to Recreation	0
251	Coaching of Basketball	110
253	Coaching of Baseball	22
255	Coaching of Track	48
301	Physical Education	172
302	Physical Education	54
315	Elementary School Physical Education	66
316	Secondary School Physical Education	63
317	Coaching of Football	112
321	Coaching of Tennis	0
325	Outdoor Activities	72
331	Sports in American Culture	0
415	Secondary School Health Education	150

Section 2

A. and M. College of Texas (continued)

Health and Physical Education (continued)

421	Elementary School Health Education	99
423	Administration of Health and Physical Education	81
425	Tests and Measurements	81
427	Remedial Exercises	78
450	Directed Teaching	174
481	Seminar	15
	Undergraduate, Subtotal	1,905
601	Survey of Research	0
603	Coaching and Officiating	0
610	Administration of Interschool Athletics	0
614	Philosophy and Principles	0
622	Supervision of Health and Physical Education	0
631	Community and Public Health	12
636	Advanced Tests and Measurements	12
681	Seminar	0
685	Problems	25
	Graduate, Subtotal	49
	DEPARTMENTAL TOTAL	1,954

Agricultural Education

301	Principles of Agricultural Education	96
425	Course Building	78
426	Methods in Adult Agricultural Education	78
427	Methods of Developing Farming Programs	76
431	Student-Teaching in Vocational Agriculture	86
432	Student-Teaching in Vocational Agriculture	156
441	Agricultural Extension Organization and Methods	42
485	Problems	7
	Undergraduate, Subtotal	619
601	Advanced Methods in Agricultural Education	12

423	Administration of Health and Physical Education	81
425	Tests and Measurements	81
427	Remedial Exercises	78
450	Directed Teaching	174
481	Seminar	15
	Undergraduate, Subtotal	1,905
601	Survey of Research	0
603	Coaching and Officiating	0
610	Administration of Interschool Athletics	0
614	Philosophy and Principles	0
622	Supervision of Health and Physical Education	0
631	Community and Public Health	12
636	Advanced Tests and Measurements	12
681	Seminar	0
685	Problems	25
	Graduate, Subtotal	49
	DEPARTMENTAL TOTAL	1,954

Agricultural Education

301	Principles of Agricultural Education	96
425	Course Building	78
426	Methods in Adult Agricultural Education	78
427	Methods of Developing Farming Programs	76
431	Student-Teaching in Vocational Agriculture	86
432	Student-Teaching in Vocational Agriculture	156
441	Agricultural Extension Organization and Methods	42
485	Problems	7
	Undergraduate, Subtotal	619
601	Advanced Methods in Agricultural Education	12
605	Supervised Farming	0
607	Future Farmer and Young Farmer Activities	0
610	Methods in Adult and Young Farmer Education	0
613	Administration and Supervision of Agricultural Education	60

A. and M. College of Texas (continued)

Agricultural Education (continued)

615	Philosophy of Agricultural Education	0
616	Program Building in Agricultural Education	0
619	Workshop in Agricultural Education	0
630	Guidance and Counseling for Rural Youth	42
685	Problems	35
691	Research	8
	Graduate, Subtotal	157
	DEPARTMENTAL TOTAL	776
	GRAND TOTAL, EDUCATION DEPARTMENTS	7,649

Methods and Materials Courses in Other Departments:

English	461	Teaching of Language and Composition	0
Mechanical Engr.	105	Carpentry and Mill Work	456
Mechanical Engr.	329	Advanced Cabinet Making	51
		Undergraduate, Subtotal	507
Mathematics	600	Fundamental Mathematics in Secondary Schools	90
Biology	600	Teaching of High School Biology	51
Chemistry	600	Survey of Chemistry	51
Geology	600	Earth Science for Secondary School Teachers	63
Meteorology	600	Survey of Meteorology and Oceanography	69
Physics	600	Physics for Secondary School Teachers	27
		Graduate, Subtotal	351
		OTHER DEPARTMENTS, TOTAL	858

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	77	77	154
Courses Offered	67	37	104

616	Program Building in Agricultural Education	0
619	Workshop in Agricultural Education	0
630	Guidance and Counseling for Rural Youth	42
685	Problems	35
691	Research	8
	Graduate, Subtotal	157
	DEPARTMENTAL TOTAL	776
	GRAND TOTAL, EDUCATION DEPARTMENTS	7,649

Methods and Materials Courses in Other Departments:

English	461	Teaching of Language and Composition	0
Mechanical Engr.	105	Carpentry and Mill Work	456
Mechanical Engr.	329	Advanced Cabinet Making	51
		Undergraduate, Subtotal	507
Mathematics	600	Fundamental Mathematics in Secondary Schools	90
Biology	600	Teaching of High School Biology	51
Chemistry	600	Survey of Chemistry	51
Geology	600	Earth Science for Secondary School Teachers	63
Meteorology	600	Survey of Meteorology and Oceanography	69
Physics	600	Physics for Secondary School Teachers	27
		Graduate, Subtotal	351
		OTHER DEPARTMENTS, TOTAL	858

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	77	77	154
Courses Offered	67	37	104
Organized Classes	115	39	154
Number of Registrations	2,794	439	3,233
Student Semester Credit Hours	7,262	1,245*	8,507

* Includes no doctoral-level credit

Section 1

EDUCATION COURSES CATALOGUED AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Arlington State College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Psychology (Education and Educational Psychology--other psychology courses reported under Liberal Arts)		
131	Introduction to Educational Psychology	1,383
132	The American School System	693
134	The Elementary School, Child, and Curriculum	0
232	Introduction to High School Teaching	123
	DEPARTMENTAL TOTAL	2,199
Physical and Health Education		
133	Introduction to Physical Education	162
134	Introduction to Health Education	165
234	Elementary Nutrition	126
235	Physical Education for the Elementary School	102
236	Health Education in the Elementary School	105
237	Physical Education in the Secondary School	60
238	Health Education in the Secondary School	48
	DEPARTMENTAL TOTAL	768
	GRAND TOTAL, EDUCATION DEPARTMENTS	2,967

Methods and Materials Courses in Other Departments:

Art	133a	The Teaching of Art in the Elementary School	276
Art	133b	The Teaching of Art in the Elementary School	228
Music	137	Fundamentals of Music	294
Music	223	Public School Music Methods and Materials	52

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Psychology (Education and Educational Psychology--other psychology courses reported under Liberal Arts)		
131	Introduction to Educational Psychology	1,383
132	The American School System	693
134	The Elementary School, Child, and Curriculum	0
232	Introduction to High School Teaching	123
	DEPARTMENTAL TOTAL	2,199
Physical and Health Education		
133	Introduction to Physical Education	162
134	Introduction to Health Education	165
234	Elementary Nutrition	126
235	Physical Education for the Elementary School	102
236	Health Education in the Elementary School	105
237	Physical Education in the Secondary School	60
238	Health Education in the Secondary School	48
	DEPARTMENTAL TOTAL	768
	GRAND TOTAL, EDUCATION DEPARTMENTS	2,967

Methods and Materials Courses in Other Departments:

Art	133a	The Teaching of Art in the Elementary School	276
Art	133b	The Teaching of Art in the Elementary School	228
Music	137	Fundamentals of Music	294
Music	223	Public School Music Methods and Materials	52
Music	224	Public School Music Methods and Materials	24
		OTHER DEPARTMENTS, TOTAL	874

Arlington State College (continued)

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	16	0	16
Courses Offered	15	0	15
Organized Classes	48	0	48
Number of Registrations	1,293	0	1,293
Student Semester Credit Hours	3,841	0	3,841

Section 1

EDUCATION COURSES CATALOGUED AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Tarleton State College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
101	General Psychology	696
102	Teaching in the Elementary Grades	72
122	Introduction to Education	321
201	Methods of Teaching in the High School	0
202	High School Administration	0
	DEPARTMENTAL TOTAL	1,089
Industrial Arts (Industrial)		
101, 102	Wood Turning	42
107	Woodwork	0
108	Woodwork	0
109, 110	Mechanical Drawing	104
111, 112	Applied Shop Mathematics	138
113	Bench Woodwork	180
114	Machine Woodwork	108
201, 202	Advanced Machine Woodwork	117
207, 208	Woodwork	0
209	Machanical Drawing	32
Industrial Arts (Mechanic)		
101, 102	Automobile Mechanics	213
103	Welding	123
117, 118	Bench Metal Work and Forging	219
201, 202	Welding	0
209, 210	Machine Shop	0
217, 218	Advanced Machine Shop	96

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
101	General Psychology	696
102	Teaching in the Elementary Grades	72
122	Introduction to Education	321
201	Methods of Teaching in the High School	0
202	High School Administration	0
	DEPARTMENTAL TOTAL	1,089
Industrial Arts (Industrial)		
101, 102	Wood Turning	42
107	Woodwork	0
108	Woodwork	0
109, 110	Mechanical Drawing	104
111, 112	Applied Shop Mathematics	138
113	Bench Woodwork	180
114	Machine Woodwork	108
201, 202	Advanced Machine Woodwork	117
207, 208	Woodwork	0
209	Machanical Drawing	32
Industrial Arts (Mechanic)		
101, 102	Automobile Mechanics	213
103	Welding	123
117, 118	Bench Metal Work and Forging	219
201, 202	Welding	0
209, 210	Machine Shop	0
217, 218	Advanced Machine Shop	96
Industrial Arts (Engineering)		
C.E. 201	Plane Surveying	32

Industrial Arts (continued)

C.E. 202	Advanced Surveying	0
205	Mechanics of Materials	0
206	Plane Surveying	0
208	Topographic Surveying	22
Draw. 105	Engineering Drawing	210
106	Descriptive Geometry	135
109, 110	Engineering Drawing	0
I.E. 202	Introduction to Industrial Engineering	0
M.E. 212	Engineering Mechanics (Statics)	48
213	Engineering Mechanics (Dynamics)	0
214	Mechanical Engineering (Aerodynamics)	0
	DEPARTMENTAL TOTAL	1,819

Physical Education and Athletics

118	School and Community Recreation	0
121	Elementary Recreational Education	45
131	Introduction to Health and Physical Education and Recreation for Women	0
157	Health Education	75
201	Beginning Tennis	0
202	Beginning Golf	0
210	Badminton	0
211	Physical Education Methods for Elementary Schools	0
212	Health Education Methods and Materials for Elementary Schools	0
213	Introduction to Physical Education	81
214	Methods in Physical Education	0
215	Teaching Methods in Individual Sports	0
216	First Aid	0
217	Methods in Swimming	0
220	Health Education for Teachers of Secondary Schools	0
221	Theory and Practice of Coaching	0

205	Mechanics of Materials	0
206	Plane Surveying	0
208	Topographic Surveying	22
Draw. 105	Engineering Drawing	210
106	Descriptive Geometry	135
109, 110	Engineering Drawing	0
I.E. 202	Introduction to Industrial Engineering	0
M.E. 212	Engineering Mechanics (Statics)	48
213	Engineering Mechanics (Dynamics)	0
214	Mechanical Engineering (Aerodynamics)	0
	DEPARTMENTAL TOTAL	1,819

Physical Education and Athletics

118	School and Community Recreation	0
121	Elementary Recreational Education	45
131	Introduction to Health and Physical Education and Recreation for Women	0
157	Health Education	75
201	Beginning Tennis	0
202	Beginning Golf	0
210	Badminton	0
211	Physical Education Methods for Elementary Schools	0
212	Health Education Methods and Materials for Elementary Schools	0
213	Introduction to Physical Education	81
214	Methods in Physical Education	0
215	Teaching Methods in Individual Sports	0
216	First Aid	0
217	Methods in Swimming	0
220	Health Education for Teachers of Secondary Schools	0
221	Theory and Practice of Coaching	0
222	Principles of Physical Education	0
223	Theory and Practice of Coaching	0

Section 2

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623 Measurement of Aptitude 0

Tarleton State College (continued)

Physical Education and Athletics (continued)

224	Physical Education in Secondary School	36
226	Introduction to Recreation	70
227	The Organization and Administration of Physical Education	0
228	Play and Playgrounds	0
229	Program Construction in Recreation	0
230	Camp Leadership	26
231	Administration and Supervision of Recreation	0
250	Theory and Practice of Individual Sports	58
251	Theory and Practice of Team Sports	42
	DEPARTMENTAL TOTAL	433
	GRAND TOTAL, EDUCATION DEPARTMENTS	3,341

Methods and Materials Courses in Other Departments:

Art	231, 232	Art for Elementary Grades	162
Music	213	Methods of Teaching Piano	0
Music	131-132	Public School Music for the Elementary Grades	243
		OTHER DEPARTMENTS, TOTAL	405

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	63	0	63
Courses Offered	29	0	29
Organized Classes	59	0	59
Number of Registrations	1,312	0	1,312

226	Introduction to Recreation	70
227	The Organization and Administration of Physical Education	0
228	Play and Playgrounds	0
229	Program Construction in Recreation	0
230	Camp Leadership	26
231	Administration and Supervision of Recreation	0
250	Theory and Practice of Individual Sports	58
251	Theory and Practice of Team Sports	42
	DEPARTMENTAL TOTAL	433
	GRAND TOTAL, EDUCATION DEPARTMENTS	3,341

Methods and Materials Courses in Other Departments:

Art	231, 232	Art for Elementary Grades	162
Music	213	Methods of Teaching Piano	0
Music	131-132	Public School Music for the Elementary Grades	243
		OTHER DEPARTMENTS, TOTAL	405

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	63	0	63
Courses Offered	29	0	29
Organized Classes	59	0	59
Number of Registrations	1,312	0	1,312
Student Semester Credit Hours	3,746	0	3,746

783 Problems in Industrial Education 12

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Prairie View A. and M. College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (Art Education)		
253-263	Elementary School Art	561
353	Drawing and Composition	78
373	History of Art	57
383	Special Projects	72
453	Organization of Instruction in Elementary School Art	75
	Undergraduate, Subtotal	843
653	Arts and Crafts in Public Schools	204
663	Special Projects in Public School Art	93
763	Ceramics	57
753	Art and Recreation	0
833	Methods of Teaching Public School Art	69
	Graduate, Subtotal	423
Education (General)		
253-263	Elementary School Music Methods	474
273-283	Pupil Growth and Development	2,085
293	Foundations of American Education	1,176
303	Not in Catalogue	66
306	Student Teaching	288
309	Kindergarten-Primary Student Teaching	18
323	High School Curriculum	744
333	Teaching High School Subjects	0
353	Kindergarten-Primary Curriculum	0
363	Elementary School Curriculum	201

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (Art Education)		
253-263	Elementary School Art	561
353	Drawing and Composition	78
373	History of Art	57
383	Special Projects	72
453	Organization of Instruction in Elementary School Art	75
	Undergraduate, Subtotal	843
653	Arts and Crafts in Public Schools	204
663	Special Projects in Public School Art	93
763	Ceramics	57
753	Art and Recreation	0
833	Methods of Teaching Public School Art	69
	Graduate, Subtotal	423
Education (General)		
253-263	Elementary School Music Methods	474
273-283	Pupil Growth and Development	2,085
293	Foundations of American Education	1,176
303	Not in Catalogue	66
306	Student Teaching	288
309	Kindergarten-Primary Student Teaching	18
323	High School Curriculum	744
333	Teaching High School Subjects	0
353	Kindergarten-Primary Curriculum	0
363	Elementary School Curriculum	201
373	Not in Catalogue	48
383	Educational Psychology	153
403	Not in Catalogue	66

Education (continued)

406	Student Teaching	546
413	Kindergarten Methods and Materials	21
423	School and Community Relations	837
432	Children's Literature	120
433	Language Arts in the Elementary School	288
442	Arithmetic for Elementary Teachers	0
443	Tests and Measurements	0
463	Foundations in Reading Instruction	435
473	Elementary School Science	93
483	Elementary School Social Studies	0
493	Not in Catalogue	87
	Undergraduate, Subtotal	7,746
703	Modern Education Tendencies	0
713	School and Community Relations	126
733	The Rural Elementary Curriculum	0
803	Problems in the Education of Negroes	0
843	Techniques in Educational Research	282
863	Audio-Visual Aid	0
913	History of Education in America	0
923	Not in Catalogue	90
	Graduate, Subtotal	498

Education (Administration)

513	Vocational Guidance	0
523	Administration of Student Personnel	66
533	High School Administration	87
553	Elementary School Principal's Workshop	0
563	Child Accounting	0
633	Elementary School Administration	48
653	High School Principal's Workshop	0

413	Kindergarten Methods and Materials	21
423	School and Community Relations	837
432	Children's Literature	120
433	Language Arts in the Elementary School	288
442	Arithmetic for Elementary Teachers	0
443	Tests and Measurements	0
463	Foundations in Reading Instruction	435
473	Elementary School Science	93
483	Elementary School Social Studies	0
493	Not in Catalogue	87
	Undergraduate, Subtotal	7,746
703	Modern Education Tendencies	0
713	School and Community Relations	126
733	The Rural Elementary Curriculum	0
803	Problems in the Education of Negroes	0
843	Techniques in Educational Research	282
863	Audio-Visual Aid	0
913	History of Education in America	0
923	Not in Catalogue	90
	Graduate, Subtotal	498

Education (Administration)

513	Vocational Guidance	0
523	Administration of Student Personnel	66
533	High School Administration	87
553	Elementary School Principal's Workshop	0
563	Child Accounting	0
633	Elementary School Administration	48
653	High School Principal's Workshop	0
713	Fundamentals of School Administration	162
763	Principles of Rural School Administration	0
	Graduate, Subtotal	363

Section 2

Prairie View A. and M. College (continued)

Education (Elementary Education)

563	Teaching of Arithmetic in Elementary Grades	0
633	Teaching Reading in the Elementary Grades	126
683	Elementary School Curriculum	249
743	Problems of the Elementary Teacher	150
753	Teaching the Language Arts in the Elementary School	303
763	Teaching Social Studies in the Elementary Grades	21
773	Teaching of Science in the Elementary Grades	90
783	Modern Practices in Elementary Education	0
793	Diagnosis and Remedial Treatment of Elementary School Subjects	438
813	Kindergarten Methods and Materials	30
	Graduate, Subtotal	1,407

Education (Guidance)

543	Principles and Philosophy of Guidance	39
583	Educational and Occupational Information	39
603	Supervised Practice in Counseling and Guidance	3
683	Organization and Administration of a Guidance Program	48
733	Principles of Counseling	69
743	Seminar in Counseling and Guidance	0
	Graduate, Subtotal	198

Education (Secondary Education)

503	Principles of Secondary Education	78
583	Secondary School Curriculum	0
673	Methods of Teaching Secondary School Subjects	45
	Graduate, Subtotal	123

Education (Special Education)

603	A Survey Course in the Education of Exceptional Children	156
613	Problems and Methods of Teaching Mentally Retarded Children	90
623	Speech Problems of Exceptional Children	0
643	Correction of Speech Disorders	0

633	Teaching Reading in the Elementary Grades	126
683	Elementary School Curriculum	249
743	Problems of the Elementary Teacher	150
753	Teaching the Language Arts in the Elementary School	303
763	Teaching Social Studies in the Elementary Grades	21
773	Teaching of Science in the Elementary Grades	90
783	Modern Practices in Elementary Education	0
793	Diagnosis and Remedial Treatment of Elementary School Subjects	438
813	Kindergarten Methods and Materials	30
	Graduate, Subtotal	1,407

Education (Guidance)

543	Principles and Philosophy of Guidance	39
583	Educational and Occupational Information	39
603	Supervised Practice in Counseling and Guidance	3
683	Organization and Administration of a Guidance Program	48
733	Principles of Counseling	69
743	Seminar in Counseling and Guidance	0
	Graduate, Subtotal	198

Education (Secondary Education)

503	Principles of Secondary Education	78
583	Secondary School Curriculum	0
673	Methods of Teaching Secondary School Subjects	45
	Graduate, Subtotal	123

Education (Special Education)

603	A Survey Course in the Education of Exceptional Children	156
613	Problems and Methods of Teaching Mentally Retarded Children	90
623	Speech Problems of Exceptional Children	0
643	Correction of Speech Disorders	0
693	Auditory Training and Lip Reading	0
853	Introduction to Speech Correction	126

Section 2

Education (continued)

873	Adjustment of Teaching for Exceptional Children	87
893	Advanced Speech Correction	0
903	Laboratory	0
913	Curriculum Building for Mentally Retarded Children	84
	Graduate, Subtotal	543

Education (Supervision)

643	Elementary School Supervision	57
673	Trends in Supervision	45
663	High School Supervision	63
723	Rural School Supervision	0
753	Principles and Practice of Supervision	144
773	The High School Principal as a Supervisor	0
783	The Elementary School Principal as a Supervisor	0
793	Supervisor's Workshop	0
	Graduate, Subtotal	309

Education (Psychology)

113	General Psychology	495
123	General Psychology	0
233	Fundamentals of Statistics	0
333	Social Psychology	0
343	Abnormal Psychology	0
443	Psychology of Personality	0
	Undergraduate, Subtotal	495
513	Psychology Testing	30
523	Principles and Practices of Educational Measurements	72
533	Fundamentals of Statistics	18
543	Psychology of Personality	0
553	Psychology of Adjustment	24
563	Mental Adjustment	0
573	Psychology for Students of Education	0

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893	Advanced Speech Correction	0
903	Laboratory	0
913	Curriculum Building for Mentally Retarded Children	84
	Graduate, Subtotal	543

Education (Supervision)

643	Elementary School Supervision	57
673	Trends in Supervision	45
663	High School Supervision	63
723	Rural School Supervision	0
753	Principles and Practice of Supervision	144
773	The High School Principal as a Supervisor	0
783	The Elementary School Principal as a Supervisor	0
793	Supervisor's Workshop	0
	Graduate, Subtotal	309

Education (Psychology)

113	General Psychology	495
123	General Psychology	0
233	Fundamentals of Statistics	0
333	Social Psychology	0
343	Abnormal Psychology	0
443	Psychology of Personality	0
	Undergraduate, Subtotal	495
513	Psychology Testing	30
523	Principles and Practices of Educational Measurements	72
533	Fundamentals of Statistics	18
543	Psychology of Personality	0
553	Psychology of Adjustment	24
563	Mental Adjustment	0
573	Psychology for Students of Education	0
583	Psychology of Exceptional Children	0
593	Pupil Growth and Development	459

Section 2

Education (continued)

603	Theory of Counseling	15
623	Measurement of Aptitude	0
	Graduate, Subtotal	618

Education (Philosophy)

303	Philosophy of Life	84
313	Introduction to Philosophy	63
323	Ethics	0
413	History of Ancient, Medieval and Modern Philosophy	0
	Undergraduate, Subtotal	147
	DEPARTMENTAL TOTAL	13,713

Industrial Education (General)

111-121	Orientation	197
113	Principles of Industrial Education	255
273	Shop Organization and Management	237
323	Curriculum Construction and Course Making in Industrial Education	171
343	Trade and Job Analysis	0
413	Methods in Industrial Education	135
406	Student Teaching in Industrial Education	252
513	Curriculum Construction and Course Making in Industrial Education	21
523	Test and Measurements in Industrial Education	0
533	Instructional Methods in Industrial Education	0
542-3	Trade and Job Analysis	24
563	The General Shop	9
583	Industrial Arts for the Elementary School	0
603	Workshops and Institutes in Industrial Education	45
	Undergraduate, Subtotal	1,346
712-3	Administration and Supervision of Industrial Arts Education	21
722-3	Administration and Supervision of Vocational-Industrial Education	0

623	Measurement of Aptitude	0
	Graduate, Subtotal	618

Education (Philosophy)

303	Philosophy of Life	84
313	Introduction to Philosophy	63
323	Ethics	0
413	History of Ancient, Medieval and Modern Philosophy	0
	Undergraduate, Subtotal	147
	DEPARTMENTAL TOTAL	13,713

Industrial Education (General)

111-121	Orientation	197
113	Principles of Industrial Education	255
273	Shop Organization and Management	237
323	Curriculum Construction and Course Making in Industrial Education	171
343	Trade and Job Analysis	0
413	Methods in Industrial Education	135
406	Student Teaching in Industrial Education	252
513	Curriculum Construction and Course Making in Industrial Education	21
523	Test and Measurements in Industrial Education	0
533	Instructional Methods in Industrial Education	0
542-3	Trade and Job Analysis	24
563	The General Shop	9
583	Industrial Arts for the Elementary School	0
603	Workshops and Institutes in Industrial Education	45
	Undergraduate, Subtotal	1,346
712-3	Administration and Supervision of Industrial Arts Education	21
722-3	Administration and Supervision of Vocational-Industrial Education	0
732-3	Philosophy of Industrial Education	0
743	The History of Industrial Education	0
753	Practicum in Industrial Education	24

Section 2

Industrial Education (continued)

763	Research and Thesis Writing	30
783	Problems in Industrial Education	12
793	Not in Catalogue	3
792-4	Thesis in Industrial Education	4
	Graduate, Subtotal	94

Industrial Education (Vocational-Industrial)
(Excludes vocation courses reported under
the Vocational Training category)

402	Introduction to Trade and Industrial Teaching	0
412	Development, Organization, and Use of Industrial Material	22
422	Methods of Teaching	22
432	Shop and Classroom Organization and Management	22
442	Analysis and Course Making	44
462	Aims and Objectives of Vocational Education	44
472	Selection, Placement, and Follow-up in Vocational Education	0
482	Development and Use of Visual Aids	38
492	Problems in Cooperative Training	4
	Undergraduate, Subtotal	196

Industrial Education (Automobile Mechanics)

112-122	Introduction to Auto Mechanics	0
133-263	The Chassis	0
123-243	The Power	0
213	The Fuel System	0
153-163-223	Auto Mechanic Practice	0
233	The Electrical System	0
304	Advanced Auto Mechanic Practice	16
404	Advanced Auto Mechanic Practice	44
	Undergraduate, Subtotal	60

783	Problems in Industrial Education	12
793	Not in Catalogue	3
792-4	Thesis in Industrial Education	4
	Graduate, Subtotal	94

Industrial Education (Vocational-Industrial)
(Excludes vocation courses reported under
the Vocational Training category)

402	Introduction to Trade and Industrial Teaching	0
412	Development, Organization, and Use of Industrial Material	22
422	Methods of Teaching	22
432	Shop and Classroom Organization and Management	22
442	Analysis and Course Making	44
462	Aims and Objectives of Vocational Education	44
472	Selection, Placement, and Follow-up in Vocational Education	0
482	Development and Use of Visual Aids	38
492	Problems in Cooperative Training	4
	Undergraduate, Subtotal	196

Industrial Education (Automobile Mechanics)

112-122	Introduction to Auto Mechanics	0
133-263	The Chassis	0
123-243	The Power	0
213	The Fuel System	0
153-163-223	Auto Mechanic Practice	0
233	The Electrical System	0
304	Advanced Auto Mechanic Practice	16
404	Advanced Auto Mechanic Practice	44
	Undergraduate, Subtotal	60

Industrial Education (Audio-Visual Education)

102	Motion Picture Projection	0
303	Utilization of Audio-Visual Materials	279
503	Utilization of Audio-Visual Materials	60
513	Administration and Supervision of Audio-Visual Education	0

Industrial Education (continued)

523	Preparation of Graphic Materials	0
543	Laboratory in Audio-Visual Aids	21
	Undergraduate, Subtotal	360

Industrial Education (Drawing and Design)

113-123	General Drafting	378
133-143	Applied Drawing I and II	0
203	Technical Sketching	204
233-243	Applied Drawing III and IV	0
303	Working Drawings	60
313	Design	180
	Undergraduate, Subtotal	822

Industrial Education (Driver Education)

102-202	Driver Education	0
303	Driver Education (Same as Physical Education 303)	105
	Undergraduate, Subtotal	105
	DEPARTMENTAL TOTAL	2,983

Physical Education (Physical Education)

172	History and Principles of Physical Education	120
252	Intramural Sports	20
333	Not in Catalogue	39
343	Methods and Materials in Physical Education	153
363	Coaching and Officiating	0
383	Coaching and Officiating	117
402	First Aid	122
403	Playground and Community Recreation	0
423	Safety Education	63
442	Care and Prevention of Athletic Injuries	0
462	Corrective Physical Education	22
483	Organization and Administration of Physical Education	123
111	Freshman Practice	41

543	Laboratory in Audio-Visual Aids	21
	Undergraduate, Subtotal	360

Industrial Education (Drawing and Design)

113-123	General Drafting	378
133-143	Applied Drawing I and II	0
203	Technical Sketching	204
233-243	Applied Drawing III and IV	0
303	Working Drawings	60
313	Design	180
	Undergraduate, Subtotal	822

Industrial Education (Driver Education)

102-202	Driver Education	0
303	Driver Education (Same as Physical Education 303)	105
	Undergraduate, Subtotal	105
	DEPARTMENTAL TOTAL	2,983

Physical Education (Physical Education)

172	History and Principles of Physical Education	120
252	Intramural Sports	20
333	Not in Catalogue	39
343	Methods and Materials in Physical Education	153
363	Coaching and Officiating	0
383	Coaching and Officiating	117
402	First Aid	122
403	Playground and Community Recreation	0
423	Safety Education	63
442	Care and Prevention of Athletic Injuries	0
462	Corrective Physical Education	22
483	Organization and Administration of Physical Education	123
111	Freshman Practice	41
121	Freshman Practice	42
102	Elementary Modern Dance	38
132	Individual Sports	70

Section 2

Physical Education (continued)

142	Individual Sports	70
202	Intermediate Modern Dance	24
211	Sophomore Practice	17
221	Sophomore Practice	25
262	Folk Dancing	38
312	Gymnastics	30
322	Gymnastics	52
	Undergraduate, Subtotal	1,226
613	Individual Physical Education	0
623	Physiology of Muscular Exercises	33
633	Tests and Measurements	39
653	Administrative Problems in Physical Education	21
703	Seminar I - Techniques of Research in Physical Education	42
713	Seminar II - Thesis	36
733	Supervision in Physical Education	30
753	Scientific Foundation of Physical Education	42
763	Physical Education Curriculum	24
	Graduate, Subtotal	267

Physical Education (Health Education)

123	Elementary Nutrition (Same as Home Economics 123)	0
203	Personal Hygiene	597
333	Methods and Materials in Health Education	147
353	Public School and Community Hygiene	0
392	Principles of Health Education	54
	Undergraduate, Subtotal	798
543	Safety Education	21
563	Mental Hygiene	0
583	Rural Health Problems	67
663	Health Care of Children	57

202	Intermediate Modern Dance	24
211	Sophomore Practice	17
221	Sophomore Practice	25
262	Folk Dancing	38
312	Gymnastics	30
322	Gymnastics	52
	Undergraduate, Subtotal	1,226
613	Individual Physical Education	0
623	Physiology of Muscular Exercises	33
633	Tests and Measurements	39
653	Administrative Problems in Physical Education	21
703	Seminar I - Techniques of Research in Physical Education	42
713	Seminar II - Thesis	36
733	Supervision in Physical Education	30
753	Scientific Foundation of Physical Education	42
763	Physical Education Curriculum	24
	Graduate, Subtotal	267

Physical Education (Health Education)

123	Elementary Nutrition (Same as Home Economics 123)	0
203	Personal Hygiene	597
333	Methods and Materials in Health Education	147
353	Public School and Community Hygiene	0
392	Principles of Health Education	54
	Undergraduate, Subtotal	798
543	Safety Education	21
563	Mental Hygiene	0
583	Rural Health Problems	67
663	Health Care of Children	57
673	Nutrition and Health	21
683	Community Planning for Health	30
693	Teaching of Health	33

Section 2

Physical Education (continued)

901	Environmental Sanitation	0
903	Health Education Training Laboratory	0
	Graduate, Subtotal	229
	DEPARTMENTAL TOTAL	2,520
	GRAND TOTAL, EDUCATION DEPARTMENTS	19,216

Methods and Materials Courses in Other Departments:

Agricultural Ed.	111	Orientation	23
Agricultural Ed.	313	New Farmers of America	36
Agricultural Ed.	323	Special Methods of Teaching Vocational Agriculture in Secondary Schools	42
Agricultural Ed.	426	Observation and Practice Teaching in Agriculture	60
Agricultural Ed.	433	Special Problems	15
Business Ed.	423	Teaching of Business Subjects	189
Business Ed.	433	Problems in Business Education	30
Child Devel.	401	Nursery School Observation	24
Child Devel.	403	Problems and Practice in Nursery and Kindergarten Observation	42
Child Devel.	413	Child Guidance	72
English	463	Teaching of English	39
Geography	473	The Teaching of Geography	0
History	383	Methods of Teaching History and Other Social Studies in Secondary Schools	75
Home Eco. Ed.	123	Family Life Education	327
Home Eco. Ed.	363	Special Methods	84
Home Eco. Ed.	403	Methods and Materials in Extended Programs	33
Home Eco. Ed.	406	Student Teaching and Problems	192
Mathematics	353	Methods of Teaching Mathematics in High School	45
Mathematics	442	Arithmetic for Elementary Teachers	58
			60

903	Health Education Training Laboratory	0
	Graduate, Subtotal	229
	DEPARTMENTAL TOTAL	2,520
	GRAND TOTAL, EDUCATION DEPARTMENTS	19,216

Methods and Materials Courses in Other Departments:

Agricultural Ed.	111	Orientation	23
Agricultural Ed.	313	New Farmers of America	36
Agricultural Ed.	323	Special Methods of Teaching Vocational Agriculture in Secondary Schools	42
Agricultural Ed.	426	Observation and Practice Teaching in Agriculture	60
Agricultural Ed.	433	Special Problems	15
Business Ed.	423	Teaching of Business Subjects	189
Business Ed.	433	Problems in Business Education	30
Child Devel.	401	Nursery School Observation	24
Child Devel.	403	Problems and Practice in Nursery and Kindergarten Observation	42
Child Devel.	413	Child Guidance	72
English	463	Teaching of English	39
Geography	473	The Teaching of Geography	0
History	383	Methods of Teaching History and Other Social Studies in Secondary Schools	75
Home Eco. Ed.	123	Family Life Education	327
Home Eco. Ed.	363	Special Methods	84
Home Eco. Ed.	403	Methods and Materials in Extended Programs	33
Home Eco. Ed.	406	Student Teaching and Problems	192
Mathematics	353	Methods of Teaching Mathematics in High School	45
Mathematics	442	Arithmetic for Elementary Teachers	58
Mathematics	492	Not in Catalogue	60
Music Ed.	373	Supervision and Administration of Grade School Music	72
Music Ed.	383	Teaching Music in High School	34

Other Departments: (continued)

Music Ed.	393	Instrumental Music Education	54
Nursing Ed.	453	Principles and Methods of Teaching in Schools of Nursing	54
Science Ed.	333	The Teaching of High School Science	45
Science Ed.	413	Elementary School Science	0
Science Ed.	473	Not in Catalogue	237
Social Science	383	Methods of Teaching Social Studies in Secondary Schools	57
Social Science	483	Social Studies in Elementary School	246
		Undergraduate, Subtotal	2,245
Agricultural Ed.	503	Agricultural Education Seminar	42
Agricultural Ed.	513	Methods of Conducting Part-Time and Evening Schools in Vocational Agriculture	0
Agricultural Ed.	523	Supervised Practice Program Building	0
Agricultural Ed.	533	Extension Organization and Program Determination	0
Agricultural Ed.	543	Extension Methods	0
Agricultural Ed.	553	Organization and Conduct of 4-H Club Works	47
Agricultural Ed.	562-563	Special Problems in Home Economics Extension	0
Agricultural Ed.	571-571B	Young Farmers I and Young Farmer Problem II	0
Agricultural Ed.	572	Methods of Working with Out-of-School Groups	0
Agricultural Ed.	613	History and Philosophy of Extension Education	9
Agricultural Ed.	622	Supervised Farming Program Building for Out-of-School Groups	0
Agricultural Ed.	623	Public Relations and Extension Education	34
Agricultural Ed.	633	Psychology for Extension Workers	0
Agricultural Ed.	643	Extension Work Evaluation	0
Agricultural Ed.	712-713	Problems in Agricultural Education	24
Agricultural Ed.	722-723	Principles of Teaching Methods in Agricultural Education	0
Biology	704	Biology for Teachers	0

Nursing Ed.	453	Principles and Methods of Teaching in Schools of Nursing	54
Science Ed.	333	The Teaching of High School Science	45
Science Ed.	413	Elementary School Science	0
Science Ed.	473	Not in Catalogue	237
Social Science	383	Methods of Teaching Social Studies in Secondary Schools	57
Social Science	483	Social Studies in Elementary School	246
		Undergraduate, Subtotal	2,245
Agricultural Ed.	503	Agricultural Education Seminar	42
Agricultural Ed.	513	Methods of Conducting Part-Time and Evening Schools in Vocational Agriculture	0
Agricultural Ed.	523	Supervised Practice Program Building	0
Agricultural Ed.	533	Extension Organization and Program Determination	0
Agricultural Ed.	543	Extension Methods	0
Agricultural Ed.	553	Organization and Conduct of 4-H Club Works	47
Agricultural Ed.	562-563	Special Problems in Home Economics Extension	0
Agricultural Ed.	571-571B	Young Farmers I and Young Farmer Problem II	0
Agricultural Ed.	572	Methods of Working with Out-of-School Groups	0
Agricultural Ed.	613	History and Philosophy of Extension Education	9
Agricultural Ed.	622	Supervised Farming Program Building for Out-of-School Groups	0
Agricultural Ed.	623	Public Relations and Extension Education	34
Agricultural Ed.	633	Psychology for Extension Workers	0
Agricultural Ed.	643	Extension Work Evaluation	0
Agricultural Ed.	712-713	Problems in Agricultural Education	24
Agricultural Ed.	722-723	Principles of Teaching Methods in Agricultural Education	0
Biology	704	Biology for Teachers	0
Business Ed.	523	Problems in Business Education	0
Business Ed.	533	Advanced Methods of Teaching Business Subjects	0
Business Ed.	623	Curriculum Construction in Business Education	0

Prairie View A. and M. College (continued)

Other Departments: (continued)

English	833	Studies in the Teaching of English	0
Geography	613-623	Geography for Teachers	0
Geography	713-723	The Teaching of Geography	0
History	503	Techniques of Teaching History	36
Home Eco. Ed.	503	Methods and Materials in Extension Programs	0
Home Eco. Ed.	513	Research	9
Home Eco. Ed.	523	Research Problems	24
Home Eco. Ed.	543	Advanced Methods	0
Home Eco. Ed.	593	Home Economics Curriculum	30
Home Eco. Ed.	623	Extension Clothing Methods	0
Home Eco. Ed.	643	Adult Education	0
Home Eco. Ed.	673	Nutrition for Extension Workers	0
Home Eco. Ed.	723	Measurement	0
Home Eco. Ed.	743	Statistical Techniques	0
Home Eco. Ed.	793	Supervision	0
Home Eco. Ed.	843	Techniques in Educational Research	9
Music Ed.	683	The Teaching of Music Literature	36
Music Ed.	753	The Teaching of Vocal and Instrumental Music in the Elementary School	33
Music Ed.	773	Problems in Teaching Sight-Singing and Ear Training	0
Music Ed.	873	Teaching of Vocal Music in the High School	27
Music Ed.	893	The Teaching of Instrumental Music in the High School	15
Music Ed.	973	Seminar in Music Education	12
Social Science	503	Methods of Teaching Social Studies in Secondary Schools	0
Social Science	583	Methods of Teaching Social Studies in Elementary Grades	0
		Graduate, Subtotal	387
		OTHER DEPARTMENTS, TOTAL	2,632

Geography	613-623	Geography for Teachers	0
Geography	713-723	The Teaching of Geography	0
History	503	Techniques of Teaching History	36
Home Eco. Ed.	503	Methods and Materials in Extension Programs	0
Home Eco. Ed.	513	Research	9
Home Eco. Ed.	523	Research Problems	24
Home Eco. Ed.	543	Advanced Methods	0
Home Eco. Ed.	593	Home Economics Curriculum	30
Home Eco. Ed.	623	Extension Clothing Methods	0
Home Eco. Ed.	643	Adult Education	0
Home Eco. Ed.	673	Nutrition for Extension Workers	0
Home Eco. Ed.	723	Measurement	0
Home Eco. Ed.	743	Statistical Techniques	0
Home Eco. Ed.	793	Supervision	0
Home Eco. Ed.	843	Techniques in Educational Research	9
Music Ed.	683	The Teaching of Music Literature	36
Music Ed.	753	The Teaching of Vocal and Instrumental Music in the Elementary School	33
Music Ed.	773	Problems in Teaching Sight-Singing and Ear Training	0
Music Ed.	873	Teaching of Vocal Music in the High School	27
Music Ed.	893	The Teaching of Instrumental Music in the High School	15
Music Ed.	973	Seminar in Music Education	12
Social Science	503	Methods of Teaching Social Studies in Secondary Schools	0
Social Science	583	Methods of Teaching Social Studies in Elementary Grades	0
		Graduate, Subtotal	387
		OTHER DEPARTMENTS, TOTAL	2,632

Section 2

Prairie View A. and M. College (continued)

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued (Excludes vocation courses not reported under Teacher Education)	141	141	282
Courses Offered	104	76	180
Organized Classes	239	110	349
Number of Registrations	5,365	2,171	7,536
Student Semester Credit Hours	16,389	5,459	21,848

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Texas Technological College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Philosophy (Excludes Philosophy courses reported under Liberal Arts)		
130	Foundations of Education	2,784
232	Educational Psychology	1,893
330	Principles of Secondary Education	738
333	Elementary Curriculum Development	642
334	Curriculum Development in Secondary Education	795
335	Elementary Education Methods	633
336	Secondary Education Methods	747
338	Elementary Educational Statistics	0
430	History and Philosophy of Education	189
431	Student Observation and Teaching in the Elementary School	363
432	Student Observation and Teaching in the Secondary School	540
433	Advanced Student Observation and Teaching in the Elementary School	276
434	Advanced Student Observation and Teaching in the Secondary School	447
4315	Audio-Visual Education	690
4325	Children's Literature	306
4326	Reading Development in the Elementary School	543
4331	Foundations of Educational Sociology	60
4338	Foundations of Special Education	87
	Undergraduate, Subtotal	11,733
5139	Advanced Education Workshops in Teaching and Administration	1
530	Advanced Educational Psychology	18

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Philosophy (Excludes Philosophy courses reported under Liberal Arts)		
130	Foundations of Education	2,784
232	Educational Psychology	1,893
330	Principles of Secondary Education	738
333	Elementary Curriculum Development	642
334	Curriculum Development in Secondary Education	795
335	Elementary Education Methods	633
336	Secondary Education Methods	747
338	Elementary Educational Statistics	0
430	History and Philosophy of Education	189
431	Student Observation and Teaching in the Elementary School	363
432	Student Observation and Teaching in the Secondary School	540
433	Advanced Student Observation and Teaching in the Elementary School	276
434	Advanced Student Observation and Teaching in the Secondary School	447
4315	Audio-Visual Education	690
4325	Children's Literature	306
4326	Reading Development in the Elementary School	543
4331	Foundations of Educational Sociology	60
4338	Foundations of Special Education	87
	Undergraduate, Subtotal	11,733
5139	Advanced Education Workshops in Teaching and Administration	1
530	Advanced Educational Psychology	18
532	Philosophy of Education	0
533	Public School Administration	99
534	Advanced Educational Sociology	0

Section 2

Education and Philosophy (continued)

535	Federal, State, County and Local Educational Administration	0
536	Elementary School Administration	33
537	Secondary School Administration	102
538	Administration of Audio-Visual Services	45
539	Administration of School Business Services	54
5312	Supervision in the Elementary School	0
5313	Supervision in the Secondary School	0
5315	Introduction to Continuing Education	0
5316	The Junior College	0
5317	The Junior High School	0
5318	Selection and Evaluation of Audio-Visual Materials	87
5319	Audio-Visual Production	36
5321	Individual Study in Education	18
5322	Foundations of Educational Research	60
5323	Advanced Educational Statistics	57
5325	Legal Bases of Education	0
5329	Organization and Program Planning in Continuing Education	0
5331	Human Development in Education	81
5332	Group Processes in Education	0
5334	Teaching Reading in the Secondary School	0
5341	Developing Arithmetic Programs in Elementary Education	150
5342	Developing Reading Programs in Elementary Education	15
5343	Developing Natural and Physical Environment Concepts in Elementary Education	87
5344	Developing Language Arts Programs in Elementary Education	102
5345	Developing Social Studies Programs in Elementary Education	54
5346	Fundamentals of Curriculum Development	252
5347	Developing Curriculum and Instructional Materials in the Elementary School	0
5348	Developing Curriculum and Instructional Materials in	

	Administration	
536	Elementary School Administration	33
537	Secondary School Administration	102
538	Administration of Audio-Visual Services	45
539	Administration of School Business Services	54
5312	Supervision in the Elementary School	0
5313	Supervision in the Secondary School	0
5315	Introduction to Continuing Education	0
5316	The Junior College	0
5317	The Junior High School	0
5318	Selection and Evaluation of Audio-Visual Materials	87
5319	Audio-Visual Production	36
5321	Individual Study in Education	18
5322	Foundations of Educational Research	60
5323	Advanced Educational Statistics	57
5325	Legal Bases of Education	0
5329	Organization and Program Planning in Continuing Education	0
5331	Human Development in Education	81
5332	Group Processes in Education	0
5334	Teaching Reading in the Secondary School	0
5341	Developing Arithmetic Programs in Elementary Education	150
5342	Developing Reading Programs in Elementary Education	15
5343	Developing Natural and Physical Environment Concepts in Elementary Education	87
5344	Developing Language Arts Programs in Elementary Education	102
5345	Developing Social Studies Programs in Elementary Education	54
5346	Fundamentals of Curriculum Development	252
5347	Developing Curriculum and Instructional Materials in the Elementary School	0
5348	Developing Curriculum and Instructional Materials in the Secondary School	0

Education and Philosophy (continued)

5349	Organizing and Administering the Instructional Improvement Program	0
5351	General Education Seminar	42
5352	Seminar in History and Philosophy of Education	0
5353	Comparative Education	69
5354	Seminar in Educational Sociology	0
5355	Seminar in Elementary Education	0
5356	Seminar in Secondary Education	105
5357	The Administration of the Junior College	0
5359	Seminar in Supervision	30
5362	Seminar in Continuing Education	0
5363	Problems in Audio-Visual Education	0
5364	Seminar in Educational Psychology	0
5366	The Administration of School Staff Personnel	36
5367	School Finance	0
5369	School Public Relations	66
5371	Supervision	0
5372	Developing the School Guidance Program	135
5373	Evaluation	81
631-632	Thesis Seminar	27
731, 732	Dissertation Seminar	33
831-832	Doctor's Dissertation	27
	Graduate, Subtotal	2,002
	DEPARTMENTAL TOTAL	13,735

Health, Physical Education and Recreation for Men and Women

123	Individual Sports	42
124	Individual Sports	34
125	Team Sports	0
126	Team Sports	0

	Improvement Program	
5351	General Education Seminar	42
5352	Seminar in History and Philosophy of Education	0
5353	Comparative Education	69
5354	Seminar in Educational Sociology	0
5355	Seminar in Elementary Education	0
5356	Seminar in Secondary Education	105
5357	The Administration of the Junior College	0
5359	Seminar in Supervision	30
5362	Seminar in Continuing Education	0
5363	Problems in Audio-Visual Education	0
5364	Seminar in Educational Psychology	0
5366	The Administration of School Staff Personnel	36
5367	School Finance	0
5369	School Public Relations	66
5371	Supervision	0
5372	Developing the School Guidance Program	135
5373	Evaluation	81
631-632	Thesis Seminar	27
731, 732	Dissertation Seminar	33
831-832	Doctor's Dissertation	27
	Graduate, Subtotal	2,002
	DEPARTMENTAL TOTAL	13,735

Health, Physical Education and Recreation for Men and Women

123	Individual Sports	42
124	Individual Sports	34
125	Team Sports	0
126	Team Sports	0
131	Introduction to Physical Education	63
133	Personal and Community Health	225
221	Theory and Practice of Individual Sports	68

Health, Physical Education and Recreation for Men and Women (continued)

222	Theory and Practice of Team Sports	74
230	Health Education in the Elementary and Secondary Schools	615
233	Physical Education for the Elementary School	417
310	Health Education Workshop	0
321	Theory and Fundamentals of Gymnastics and Wrestling	48
322	Elementary Aquatics	62
323	Sports Officiating	82
328	Technique of Sports	18
329	Technique of Sports	18
331	Recreational Methods	0
332	First Aid; Care and Prevention of Athletic Injuries	51
3311	Methods of Teaching Physical Education in High School	84
3313	Theory and Practice of the Dance	0
422	Theory and Fundamentals of Baseball and Basketball	44
423	Theory and Fundamentals of Football and Track	56
431	Kinesiology	57
432	Physiology of Exercise	42
433	Administration of Physical Education Program	21
436	Physical Examinations and Corrective Physical Education	36
437	Measurements in Physical Education	78
438	Curriculum Development in Physical Education	0
439	Organization and Administration of Recreational Programs	0
4311	Physical Education for the Junior and Senior High School	0
4321	Methods and Techniques of Driver Instruction	36
4322	Organization and Administration of Interscholastic and Intercollegiate Athletic Programs	27
4323	Organization and Administration of Camps	0
4324	Organization and Administration of Intramural Sports	30

222	Theory and Practice of Team Sports	
230	Health Education in the Elementary and Secondary Schools	615
233	Physical Education for the Elementary School	417
310	Health Education Workshop	0
321	Theory and Fundamentals of Gymnastics and Wrestling	48
322	Elementary Aquatics	62
323	Sports Officiating	82
328	Technique of Sports	18
329	Technique of Sports	18
331	Recreational Methods	0
332	First Aid; Care and Prevention of Athletic Injuries	51
3311	Methods of Teaching Physical Education in High School	84
3313	Theory and Practice of the Dance	0
422	Theory and Fundamentals of Baseball and Basketball	44
423	Theory and Fundamentals of Football and Track	56
431	Kinesiology	57
432	Physiology of Exercise	42
433	Administration of Physical Education Program	21
436	Physical Examinations and Corrective Physical Education	36
437	Measurements in Physical Education	78
438	Curriculum Development in Physical Education	0
439	Organization and Administration of Recreational Programs	0
4311	Physical Education for the Junior and Senior High School	0
4321	Methods and Techniques of Driver Instruction	36
4322	Organization and Administration of Interscholastic and Intercollegiate Athletic Programs	27
4323	Organization and Administration of Camps	0
4324	Organization and Administration of Intramural Sports	30
4326	Safety Education	33
	Undergraduate, Subtotal	2,361
531	Administration of Physical Education	18

Health, Physical Education and Recreation for Men and Women (continued)

532	Supervision of Physical Education	45
533	Facilities for Physical Education	42
534	Administration of the School Health Program	0
631-632	Thesis	0
	Graduate, Subtotal	105
	DEPARTMENTAL TOTAL	2,466
	GRAND TOTAL, EDUCATION DEPARTMENTS	16,201

Methods and Materials Courses in Other Departments:

Advertising Art and Design	4351	Art in Elementary Education	0
Applied Art	337-338	Art in Elementary Education	792
Agricultural Ed.	111	Orientation for Agriculture Students	217
Agricultural Ed.	311	Introduction to Agricultural Education	28
Agricultural Ed.	322	Methods in Future Farmer Works	64
Agricultural Ed.	423	Problems	0
Agricultural Ed.	424	Organization and Administration of Vocational Agriculture	64
Agricultural Ed.	426	Advanced Methods in Future Farmer Work	10
Agricultural Ed.	432	Methods in Adult Agricultural Education	96
Agricultural Ed.	443	Methods in Teaching Vocational Agriculture in the High School	128
Agricultural Ed.	461	Student Teaching	192
Biology	332	Teaching of Biology	126
Business Ed.	422	Improvement of Instruction in Bookkeeping and the Social-Business Subjects	56
Business Ed.	423	Improvement of Instruction in Typewriting and Shorthand	44
Business Ed.	424	Improvement of Instruction in Basic Business	52
Chemistry	330	The Teaching of High School Chemistry	0

532	Supervision of Physical Education	
533	Facilities for Physical Education	42
534	Administration of the School Health Program	0
631-632	Thesis	0
	Graduate, Subtotal	105
	DEPARTMENTAL TOTAL	2,466
	GRAND TOTAL, EDUCATION DEPARTMENTS	16,201

Methods and Materials Courses in Other Departments:

Advertising Art and Design	4351	Art in Elementary Education	0
Applied Art	337-338	Art in Elementary Education	792
Agricultural Ed.	111	Orientation for Agriculture Students	217
Agricultural Ed.	311	Introduction to Agricultural Education	28
Agricultural Ed.	322	Methods in Future Farmer Works	64
Agricultural Ed.	423	Problems	0
Agricultural Ed.	424	Organization and Administration of Vocational Agriculture	64
Agricultural Ed.	426	Advanced Methods in Future Farmer Work	10
Agricultural Ed.	432	Methods in Adult Agricultural Education	96
Agricultural Ed.	443	Methods in Teaching Vocational Agriculture in the High School	128
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Business Ed.	422	Improvement of Instruction in Bookkeeping and the Social-Business Subjects	56
Business Ed.	423	Improvement of Instruction in Typewriting and Shorthand	44
Business Ed.	424	Improvement of Instruction in Basic Business	52
Chemistry	330	The Teaching of High School Chemistry	0
Child Development	435	Student Teaching in Pre-School	3
English	4336	Teaching of English in the Secondary Schools	162
History	4371	Teaching History in the High School	0
Home Eco. Ed.	331	Methods of Teaching Home Economics	297

Other Departments: (continued)

Home Eco. Ed.	332	Advanced Methods of Teaching Home Economics	114
Home Eco. Ed.	411	Home Economics Seminar	85
Home Eco. Ed.	426	Problems in Student Teaching	70
Home Eco. Ed.	433	Methods in Civil Defense for Home and Community	69
Home Eco. Ed.	435	Methods in Adult Leadership in Home Economics	48
Home Eco. Ed.	461	Student Teaching in Home Economics	198
Journalism	432	Journalism for the High School Teacher	24
Foreign Languages	4311	Teachers' Course in Methods of Teaching Foreign Languages	69
Mathematics	431	Teaching of Secondary Mathematics	156
Music Ed.	231	Music for Classroom Teachers	576
Music Ed.	232	Elementary Music Principles, Practices, and Materials	459
Music Ed.	327	Choral Methods and Techniques	64
Music Ed.	328	Instrumental Conducting	52
Music Ed.	336	Secondary Instruments and Methods	57
Music Ed.	337	Elementary School Teaching and Supervision of Music	54
Music Ed.	338	Secondary School Teaching and Supervision of Music	75
Speech	439	Methods in Teaching Speech	0
Speech	4325	Directing School Speech Activities	48
		Undergraduate, Subtotal	4,549
Applied Art	5335	Theory and Practice of Art for Elementary Teachers	0
Agricultural Ed.	511	Problems	1
Agricultural Ed.	522	Advanced Methods in High School Vocational Agriculture	20
Agricultural Ed.	523	Advanced Methods in Adult Agricultural Education	10
Agricultural Ed.	531	Investigation in the Field of Agricultural Education	36
Agricultural Ed.	631-632	Thesis	6

Home Eco. Ed.	411	Home Economics Seminar	85
Home Eco. Ed.	426	Problems in Student Teaching	70
Home Eco. Ed.	433	Methods in Civil Defense for Home and Community	69
Home Eco. Ed.	435	Methods in Adult Leadership in Home Economics	48
Home Eco. Ed.	461	Student Teaching in Home Economics	198
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Music Ed.	231	Music for Classroom Teachers	576
Music Ed.	232	Elementary Music Principles, Practices, and Materials	459
Music Ed.	327	Choral Methods and Techniques	64
Music Ed.	328	Instrumental Conducting	52
Music Ed.	336	Secondary Instruments and Methods	57
Music Ed.	337	Elementary School Teaching and Supervision of Music	54
Music Ed.	338	Secondary School Teaching and Supervision of Music	75
Speech	439	Methods in Teaching Speech	0
Speech	4325	Directing School Speech Activities	48
		Undergraduate, Subtotal	4,549
Applied Art	5335	Theory and Practice of Art for Elementary Teachers	0
Agricultural Ed.	511	Problems	1
Agricultural Ed.	522	Advanced Methods in High School Vocational Agriculture	20
Agricultural Ed.	523	Advanced Methods in Adult Agricultural Education	10
Agricultural Ed.	531	Investigation in the Field of Agricultural Education	36
Agricultural Ed.	631-632	Thesis	6
Business Ed.	511	Individual Directed Study	11
Business Ed.	522	Foundations of Business Education	0

Other Departments: (continued)

Business Ed.	523	Evaluation of Current Literature in Business Education	4
Business Ed.	531	Improvement of Instruction in Business Subjects	24
Business Ed.	532	Tests and Measurements in Business Education	0
Business Ed.	533	Guidance in Business Education	27
Business Ed.	535	Seminar in Business Education	0
Business Ed.	631-632	Thesis	0
English	512	The Teaching of College English	12
Home Eco. Ed.	513	Instructor Training in Home Care of the Sick	0
Home Eco. Ed.	514	Specific Problems in Teaching Home Economics	10
Home Eco. Ed.	531	The Organization and Administration of Homemaking Education	0
Home Eco. Ed.	532	Curriculum Development in Home Economics	0
Home Eco. Ed.	533	Evaluation in Home Economics	0
Home Eco. Ed.	534	Techniques of Research in Home Economics	0
Home Eco. Ed.	536	Problems	21
Home Eco. Ed.	537	Techniques of Supervision in Home Economics	0
Home Eco. Ed.	630	Master's Report	0
Home Eco. Ed.	631-632	Thesis	6
Language	5311	Laboratory Techniques in Foreign Language Teaching	39
Music Ed.	530-531	Seminar in Music Education	18
Music Ed.	533	Instrumental Music Workshop	30
Music Ed.	534	Not in Catalogue	27
Music Ed.	5335	Music for Children	0
Music Ed.	631-632	Thesis	0
Speech	5335	Basic Speech for Elementary Teachers	27
		Graduate, Subtotal	329
		OTHER DEPARTMENTS, TOTAL	4,878

Business Ed.	531	Improvement of Instruction in Business Subjects	24
Business Ed.	532	Tests and Measurements in Business Education	0
Business Ed.	533	Guidance in Business Education	27
Business Ed.	535	Seminar in Business Education	0
Business Ed.	631-632	Thesis	0
English	512	The Teaching of College English	12
Home Eco. Ed.	513	Instructor Training in Home Care of the Sick	0
Home Eco. Ed.	514	Specific Problems in Teaching Home Economics	10
Home Eco. Ed.	531	The Organization and Administration of Homemaking Education	0
Home Eco. Ed.	532	Curriculum Development in Home Economics	0
Home Eco. Ed.	533	Evaluation in Home Economics	0
Home Eco. Ed.	534	Techniques of Research in Home Economics	0
Home Eco. Ed.	536	Problems	21
Home Eco. Ed.	537	Techniques of Supervision in Home Economics	0
Home Eco. Ed.	630	Master's Report	0
Home Eco. Ed.	631-632	Thesis	6
Language	5311	Laboratory Techniques in Foreign Language Teaching	39
Music Ed.	530-531	Seminar in Music Education	18
Music Ed.	533	Instrumental Music Workshop	30
Music Ed.	534	Not in Catalogue	27
Music Ed.	5335	Music for Children	0
Music Ed.	631-632	Thesis	0
Speech	5335	Basic Speech for Elementary Teachers	27
		Graduate, Subtotal	329
		OTHER DEPARTMENTS, TOTAL	4,878

Section 2

Texas Technological College (continued)

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	91	91	182
Courses Offered	76	51	127
Organized Classes	215	51	266
Number of Registrations	6,529	839	7,368
Student Semester Credit Hours	18,643	2,436*	21,079

* Includes 648 student semester credit hours at the doctoral level

EDUCATION COURSES CATALOGUED AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961 Section 1

North Texas State University

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Excludes Psychology reported under Liberal Arts)		
161	The Psychology of Personal and Social Development	1,857
162	General Psychology for Teachers	3,813
231	The Elementary School	576
237	Child Growth and Development	1,353
241	The Secondary School	2,016
242	Principles of Secondary Education	1,752
316	The Psychology and Teaching of Reading	942
326	Maladjusted Pupils on the Elementary Level	126
330	Elementary School Administration	0
332	The Elementary Curriculum	954
335	Educational Sociology	0
337	Laboratory Experience in the Elementary School	630
340	The Psychology of Adolescence	1,626
342	The Secondary School Curriculum	1,236
344	Utilization of Audio-Visual Materials	552
405E	Teaching Technique for the Elementary Schools	684
405H	Teaching Technique for Secondary Schools	750
410E-411E	Student Teaching in the Elementary School	1,536
410H-411H	Student Teaching in the Secondary School	2,484
418	Diagnostic and Remedial Reading	84
428	Secondary School Administration	0
431	Education of Young Children	138

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Excludes Psychology reported under Liberal Arts)		
161	The Psychology of Personal and Social Development	1,857
162	General Psychology for Teachers	3,813
231	The Elementary School	576
237	Child Growth and Development	1,353
241	The Secondary School	2,016
242	Principles of Secondary Education	1,752
316	The Psychology and Teaching of Reading	942
326	Maladjusted Pupils on the Elementary Level	126
330	Elementary School Administration	0
332	The Elementary Curriculum	954
335	Educational Sociology	0
337	Laboratory Experience in the Elementary School	630
340	The Psychology of Adolescence	1,626
342	The Secondary School Curriculum	1,236
344	Utilization of Audio-Visual Materials	552
405E	Teaching Technique for the Elementary Schools	684
405H	Teaching Technique for Secondary Schools	750
410E-411E	Student Teaching in the Elementary School	1,536
410H-411H	Student Teaching in the Secondary School	2,484
418	Diagnostic and Remedial Reading	84
428	Secondary School Administration	0
431	Education of Young Children	138
446	Organization and Administration of Guidance in Public Schools	381
447	Occupational and Educational Information	213
451-452	School Administration and Supervision	0

Section 2

Education and Psychology (continued)

465	The Philosophy of Teaching	51
467	The Psychology of Exceptional Children	339
468	Educational Testing and Evaluation	75
490-491	Special Problems	156
	Undergraduate, Subtotal	24,324
501	Human Development	1,002
510	Concepts and Systems of Philosophy	120
515	The Background of Modern Teaching	0
532	Elementary Curriculum Construction	414
533	Elementary School Administration	177
536	The Improvement of Elementary Teaching	501
539	The Administration of School and Community Relations	48
540	Guidance Problems of Deans of Students	0
544	Curriculum Development in the Secondary School	462
545	Administration and Supervision in the Secondary School	234
546	Improvement of Secondary Teaching	483
551-552	Advanced School Administration	66
553	Processes in Educational Leadership	432
554	Principles and Techniques of Supervision	396
564	The Psychology of Learning	66
571	Admission Seminar	948
572	Evaluation Seminar	606
590-591	Special Problems	24
592-593	Research Problems in Lieu of Thesis	0
595	Thesis Seminar in Education	0
600	Methods of Educational Research	105
601	Statistics for Educational Research	120
602	Social and Aesthetic Foundations of Education	159
603	Practicum, Field Problem, or Internship	63
604	Planning the Community College	78

467	The Psychology of Exceptional Children	339
468	Educational Testing and Evaluation	75
490-491	Special Problems	156
	Undergraduate, Subtotal	24,324
501	Human Development	1,002
510	Concepts and Systems of Philosophy	120
515	The Background of Modern Teaching	0
532	Elementary Curriculum Construction	414
533	Elementary School Administration	177
536	The Improvement of Elementary Teaching	501
539	The Administration of School and Community Relations	48
540	Guidance Problems of Deans of Students	0
544	Curriculum Development in the Secondary School	462
545	Administration and Supervision in the Secondary School	234
546	Improvement of Secondary Teaching	483
551-552	Advanced School Administration	66
553	Processes in Educational Leadership	432
554	Principles and Techniques of Supervision	396
564	The Psychology of Learning	66
571	Admission Seminar	948
572	Evaluation Seminar	606
590-591	Special Problems	24
592-593	Research Problems in Lieu of Thesis	0
595	Thesis Seminar in Education	0
600	Methods of Educational Research	105
601	Statistics for Educational Research	120
602	Social and Aesthetic Foundations of Education	159
603	Practicum, Field Problem, or Internship	63
604	Planning the Community College	78
605	The Improvement of College Teaching	72
606	Current Practices and Problems in Teacher Education	0

Education and Psychology (continued)

615	Philosophy of Education	27
630	The Elementary School Principalship	0
631	Child Development	51
632	Developing Elementary School Curricula	78
635	Social Class Structure and Public Education	0
640	Adolescent Development	153
644	Developing Secondary School Curricula	33
651	Education Within the Structure of Government	33
652	Personnel Administration in the Public Schools	48
653	The School Plant	42
654	Education and Public Relations	27
695	Dissertation Seminar	198
	Graduate, Subtotal	7,266
	DEPARTMENTAL TOTAL	31,590

Industrial Arts

105	Introduction to Industrial Arts	48
106	Introduction to Graphic Arts	282
107	Introduction to Power Mechanics	108
121	Exploratory Woodwork	228
122	Exploratory Metal	276
125	Pattern Making and Foundry Work	192
128	Beginning Engineering Drawing	285
131	Mechanical Drawing	573
132	Engineering Drawing	267
138	Advanced Printing	0
141	Descriptive Geometrical Drawing	207
200	Industrial Arts for the Elementary School	663
208	Plane Surveying	0
209	Plane Surveying	0
213	Introductory Craftwork	174

630	The Elementary School Principalship	0
631	Child Development	51
632	Developing Elementary School Curricula	78
635	Social Class Structure and Public Education	0
640	Adolescent Development	153
644	Developing Secondary School Curricula	33
651	Education Within the Structure of Government	33
652	Personnel Administration in the Public Schools	48
653	The School Plant	42
654	Education and Public Relations	27
695	Dissertation Seminar	198
	Graduate, Subtotal	7,266
	DEPARTMENTAL TOTAL	31,590

Industrial Arts

105	Introduction to Industrial Arts	48
106	Introduction to Graphic Arts	282
107	Introduction to Power Mechanics	108
121	Exploratory Woodwork	228
122	Exploratory Metal	276
125	Pattern Making and Foundry Work	192
128	Beginning Engineering Drawing	285
131	Mechanical Drawing	573
132	Engineering Drawing	267
138	Advanced Printing	0
141	Descriptive Geometrical Drawing	207
200	Industrial Arts for the Elementary School	663
208	Plane Surveying	0
209	Plane Surveying	0
213	Introductory Craftwork	174
220	Safety Engineering	57
230	Architectural Drawing	54
232	Architectural Drawing	0

Industrial Arts (continued)

234	General Sheet Metal	123
236	General Welding	180
237	Elementary Linotype Operation	0
238	Advanced Linotype Operation	0
244	General Bench Work	117
245	Industrial Mathematics	69
246	Machine Cabinet Construction	195
247	Motor Tune-up and Analyzing	0
248	Design, Construction, and Maintenance of Scientific Equipment	33
300	Advanced Sheet Metal	0
311	Machine Shop	72
313	Advanced General Woodwork	216
314	Electricity for Industrial Arts Teachers	144
315	General Crafts	171
317	Shop Care and Management	54
331	Pattern Drafting	171
332	Machine Drawing	33
334	Methods of Teaching Industrial Arts	135
335	Advanced Architectural Drawing	36
337	Advanced Machine Drawing	0
338	Advanced Sheet Metal Drawing	0
339	Map Drafting	57
405	Design in Industrial Arts	0
410	Advanced General Welding	75
416	Upholstering and Wood Finishing	57
420	Advanced General Machine Shop	99
431	The History and Philosophy of Industrial Arts	111
432	The Organization, Administration, and Supervision of Industrial Arts	72
490-491	Special Problems Course	49

236	General Welding	180
237	Elementary Linotype Operation	0
238	Advanced Linotype Operation	0
244	General Bench Work	117
245	Industrial Mathematics	69
246	Machine Cabinet Construction	195
247	Motor Tune-up and Analyzing	0
248	Design, Construction, and Maintenance of Scientific Equipment	33
300	Advanced Sheet Metal	0
311	Machine Shop	72
313	Advanced General Woodwork	215
314	Electricity for Industrial Arts Teachers	144
315	General Crafts	171
317	Shop Care and Management	54
331	Pattern Drafting	171
332	Machine Drawing	33
334	Methods of Teaching Industrial Arts	135
335	Advanced Architectural Drawing	36
337	Advanced Machine Drawing	0
338	Advanced Sheet Metal Drawing	0
339	Map Drafting	57
405	Design in Industrial Arts	0
410	Advanced General Welding	75
416	Upholstering and Wood Finishing	57
420	Advanced General Machine Shop	99
431	The History and Philosophy of Industrial Arts	111
432	The Organization, Administration, and Supervision of Industrial Arts	72
490-491	Special Problems Course	49
	Undergraduate, Subtotal	5,683
533	Junior High School Problems in Industrial Arts	21

Industrial Arts (continued)

535	Selection and Organization of Subject Matter for Junior and Senior High Schools	39
540	A Study of Tools and Materials of Industry	0
541	Research Techniques and Procedures in Industrial Arts Education	36
551	The Development of Shop Projects and Instructional Aids	27
552	Design and Construction of Shop Tools and Equipment	0
590-591	Special Problems Course	21
592	Not in Catalogue	6
593	Not in Catalogue	3
595	Thesis Seminar in Industrial Arts	18
	Graduate, Subtotal	171
	DEPARTMENTAL TOTAL	5,854

Health, Physical Education, and Recreation

100	Introduction to Health and Physical Education and Recreation	96
102	Conditioning Exercises and Charm	570
103	Corrective Physical Education	51
131	American Country and Social Dance	100
132	Beginning Folk Dance	30
157	Introduction to Safety Education	33
171	Beginning Tap Dance	21
181	Hockey and Soccer for Women	23
184	Beginning Swimming	127
188	Softball and Archery for Women	21
189	Beginning Horseback Riding	149
190	Foundations of Health	486
191	Beginning Modern Dance	25
195	Recreation in American Culture	0
204	Badminton	51
206	Intermediate Horseback Riding	74
207	Intermediate Swimming	124

	Junior and Senior High Schools	
540	A Study of Tools and Materials of Industry	0
541	Research Techniques and Procedures in Industrial Arts Education	36
551	The Development of Shop Projects and Instructional Aids	27
552	Design and Construction of Shop Tools and Equipment	0
590-591	Special Problems Course	21
592	Not in Catalogue	6
593	Not in Catalogue	3
595	Thesis Seminar in Industrial Arts	18
	Graduate, Subtotal	171
	DEPARTMENTAL TOTAL	5,854

Health, Physical Education, and Recreation

100	Introduction to Health and Physical Education and Recreation	96
102	Conditioning Exercises and Charm	570
103	Corrective Physical Education	51
131	American Country and Social Dance	100
132	Beginning Folk Dance	30
157	Introduction to Safety Education	33
171	Beginning Tap Dance	21
181	Hockey and Soccer for Women	23
184	Beginning Swimming	127
188	Softball and Archery for Women	21
189	Beginning Horseback Riding	149
190	Foundations of Health	486
191	Beginning Modern Dance	25
195	Recreation in American Culture	0
204	Badminton	51
206	Intermediate Horseback Riding	74
207	Intermediate Swimming	124
208	Beginning Basketball and Speedball for Women	16
209	Beginning Tennis for Women	42

North Texas State University (continued)

Health, Physical Education, and Recreation (continued)

216	Beginning Golf	606
217	Beginning Fencing	51
225	The Coaching of Track and Field	102
233	Intermediate Folk Dance	14
235	The Coaching of Football	363
236	Community Hygiene	0
245	The Coaching of Basketball	378
247	Officiating in Basketball and Football	0
248	Officials' Ratings in Basketball and Volleyball	54
249	Officials' Ratings in Softball and Tennis	0
257	Standard and Advanced Course in First Aid and Safety Education	435
260	Health Education for Teachers of Secondary Schools	48
262	Tumbling and Self-Testing Activities for Women	18
264M	Club Leadership for Men	279
264W	Club Leadership for Women	0
265	Camp Leadership	58
273	Intermediate Tap Dance	12
275	Play and Playgrounds	33
291-292	Intermediate Modern Dance	15
295	Health Education for Teachers of the Elementary School	696
304	Administration and Supervision of Recreation	36
305	Kinesiology	207
306	Advanced Horseback Riding	80
307	Advanced Swimming	0
315	The Theory and Practice of Corrective Physical Education	123
316	Advanced Golf	78
317	Advanced Fencing	29
318	Advanced Basketball and Volleyball for Women	13
319	Advanced Softball and Tennis for Women	14

217	Beginning Fencing	51
225	The Coaching of Track and Field	102
233	Intermediate Folk Dance	14
235	The Coaching of Football	363
236	Community Hygiene	0
245	The Coaching of Basketball	378
247	Officiating in Basketball and Football	0
248	Officials' Ratings in Basketball and Volleyball	54
249	Officials' Ratings in Softball and Tennis	0
257	Standard and Advanced Course in First Aid and Safety Education	435
260	Health Education for Teachers of Secondary Schools	48
262	Tumbling and Self-Testing Activities for Women	18
264M	Club Leadership for Men	279
264W	Club Leadership for Women	0
265	Camp Leadership	58
273	Intermediate Tap Dance	12
275	Play and Playgrounds	33
291-292	Intermediate Modern Dance	15
295	Health Education for Teachers of the Elementary School	696
304	Administration and Supervision of Recreation	36
305	Kinesiology	207
306	Advanced Horseback Riding	80
307	Advanced Swimming	0
315	The Theory and Practice of Corrective Physical Education	123
316	Advanced Golf	78
317	Advanced Fencing	29
318	Advanced Basketball and Volleyball for Women	13
319	Advanced Softball and Tennis for Women	14
321	Materials for Physical Education in the Elementary School	0
322	Materials for the Physical Education Program for Girls in the Secondary School	45

Health, Physical Education, and Recreation (continued)

323-324	Physical Education for Boys in Secondary Schools	381
332	Advanced Folk and Tap Dance	0
351	Red Cross Life Saving	62
352	Methods in Swimming	92
358	Instructor's Course in First Aid and Safety Education	240
391-392	Advanced Modern Dance	26
395	Physical Education for the Elementary School	177
404	Integration of Recreation in the Community	39
405	Program Construction in Recreation	27
412	School and Community Health Problems	120
413	The Organization and Administration of Health Education	0
426-427	Health Education Workshop	420
431	Principles of Physical Education	51
432	Methods in Physical Education	198
435	The Administration of Physical Education	276
440	Driver Education	297
447	Athletic Injuries and Equipment Management	42
480	Curriculum Construction in Health and Physical Education	180
490-491	Special Problems Course	189
	Undergraduate, Subtotal	8,643
500	Supervision in Health Education and Physical Education	78
501	Technique and Advanced Methods of Instruction in Sports	0
503	Technique and Advanced Methods of Instruction in Dance	0
510	Research in Health and Physical Education and Recreation	81
515	Testing in Health and Physical Education	66
520	The Physiology of Exercise	114

332	Advanced Folk and Tap Dance	0
351	Red Cross Life Saving	62
352	Methods in Swimming	92
358	Instructor's Course in First Aid and Safety Education	240
391-392	Advanced Modern Dance	26
395	Physical Education for the Elementary School	177
404	Integration of Recreation in the Community	39
405	Program Construction in Recreation	27
412	School and Community Health Problems	120
413	The Organization and Administration of Health Education	0
426-427	Health Education Workshop	420
431	Principles of Physical Education	51
432	Methods in Physical Education	198
435	The Administration of Physical Education	276
440	Driver Education	297
447	Athletic Injuries and Equipment Management	42
480	Curriculum Construction in Health and Physical Education	180
490-491	Special Problems Course	189
	Undergraduate, Subtotal	8,643
500	Supervision in Health Education and Physical Education	78
501	Technique and Advanced Methods of Instruction in Sports	0
503	Technique and Advanced Methods of Instruction in Dance	0
510	Research in Health and Physical Education and Recreation	81
515	Testing in Health and Physical Education	66
520	The Physiology of Exercise	114
525	Philosophy of the Dance	0
530	Advanced Hygiene	33
540	Advanced Driver and Safety Education	21
590-591	Special Problems	12

Health, Physical Education, and Recreation (continued)

595	Thesis Seminar in Health and Physical Education and Recreation	15
	Graduate, Subtotal	420
	DEPARTMENTAL TOTAL	9,063
	GRAND TOTAL, EDUCATION DEPARTMENTS	46,507

Methods and Materials Courses in Other Departments:

Art	131-132	Art for Elementary Grades	1,665
Art	485	Seminar in Art Education	228
Biology	372	A Field Laboratory in Conservation Education	0
Biology	470	Procedures and Materials for Teaching Secondary School Science	84
Business Admin.	332	Methods of Teaching Typewriting	98
Business Admin.	335	Methods of Teaching Bookkeeping and Related Subjects	126
Business Admin.	346	Methods of Teaching Shorthand and Transcription	117
Business Admin.	401	Teaching Aids for Business Education	60
Chemistry	331	Materials and Methods in General Physical Science	0
Chemistry	470	Procedures and Materials for Teaching Secondary School Science	8
English	355	Methods of Teaching English in the High School	231
French	300	Methods and Materials of Foreign-Language Instruction	0
Geography	355	Geographic Methods and Materials for Teaching the Social Studies	240
Home Economics	437	Methods of Teaching Home Economics	69
Home Economics	438	Student Teaching in Home Economics	69
Home Economics	439	Teaching Materials and Home Projects	69
Home Economics	448	Advanced Student Teaching in Home Economics	72
Home Economics	450	Advanced Child Development and Family Relationships	111
Home Economics	459	Nursery School Procedure	0

Recreation

Graduate, Subtotal	420
DEPARTMENTAL TOTAL	9,063
GRAND TOTAL, EDUCATION DEPARTMENTS	46,507

Methods and Materials Courses in Other Departments:

Art	131-132	Art for Elementary Grades	1,665
Art	485	Seminar in Art Education	228
Biology	372	A Field Laboratory in Conservation Education	0
Biology	470	Procedures and Materials for Teaching Secondary School Science	84
Business Admin.	332	Methods of Teaching Typewriting	98
Business Admin.	335	Methods of Teaching Bookkeeping and Related Subjects	126
Business Admin.	346	Methods of Teaching Shorthand and Transcription	117
Business Admin.	401	Teaching Aids for Business Education	60
Chemistry	331	Materials and Methods in General Physical Science	0
Chemistry	470	Procedures and Materials for Teaching Secondary School Science	8
English	355	Methods of Teaching English in the High School	231
French	300	Methods and Materials of Foreign-Language Instruction	0
Geography	355	Geographic Methods and Materials for Teaching the Social Studies	240
Home Economics	437	Methods of Teaching Home Economics	69
Home Economics	438	Student Teaching in Home Economics	69
Home Economics	439	Teaching Materials and Home Projects	69
Home Economics	448	Advanced Student Teaching in Home Economics	72
Home Economics	450	Advanced Child Development and Family Relationships	111
Home Economics	459	Nursery School Procedure	0
Home Economics	460	Nursery School Participation	0
Journalism	341	Supervision and Editing of School Publications	24
Library Sci.	411	Practice Work in School Libraries	9

Section 2

North Texas State University (continued)

Other Departments: (continued)

Mathematics	320	Methods of Teaching Secondary Mathematics	159
Mathematics	325	Methods of Teaching Arithmetic	900
Music	133	Beginning Music for Classroom Teachers	1,149
Music	134	Materials and Methods for Classroom Teachers	810
Music	331I	The Teaching of Music at the Elementary Level (Instrumental)	120
Music	331V	The Teaching of Music at the Elementary Level (Vocal)	138
Music	332I	The Teaching of Music in the Junior and Senior High Schools (Instrumental)	81
Music	332V	The Teaching of Music in the Junior and Senior High Schools (Vocal)	153
Music	465	The Organization and Development of the High School Stage Band	0
Physics	331	Materials and Methods in General Physical Science	0
Physics	470	Procedures and Materials for Teaching Secondary School Science	4
Spanish	300	Methods and Materials for Foreign-Language Instruction	42
Speech	307	Methods of Clinical Audiology	51
Speech	340	Children's Theatre and Auditorium Activities	0
Speech	420	Methods of Teaching Speech	93
		Undergraduate, Subtotal	6,980
Business Admin.	513	Administration and Supervision of Business Education	27
Business Admin.	515	Improvement of Instruction in Bookkeeping	0
Business Admin.	516	Improvement of Instruction in Clerical-Secretarial Practice	0
Business Admin.	517	Methods of Teaching Socio-Business Subjects	0
Business Admin.	560	Improvement of Instruction in Typewriting	48
Business Admin.	561	Improvement of Instruction in Shorthand	48
Business Admin.	562	Business Education Workshop	27
English	556	Studies in the Teaching of Literature in High School	36
Home Economics	525	Supervision in Home Economics Education	24

Mathematics	325	Methods of Teaching Arithmetic	900
Music	133	Beginning Music for Classroom Teachers	1,149
Music	134	Materials and Methods for Classroom Teachers	810
Music	331I	The Teaching of Music at the Elementary Level (Instrumental)	120
Music	331V	The Teaching of Music at the Elementary Level (Vocal)	138
Music	332I	The Teaching of Music in the Junior and Senior High Schools (Instrumental)	81
Music	332V	The Teaching of Music in the Junior and Senior High Schools (Vocal)	153
Music	465	The Organization and Development of the High School Stage Band	0
Physics	331	Materials and Methods in General Physical Science	0
Physics	470	Procedures and Materials for Teaching Secondary School Science	4
Spanish	300	Methods and Materials for Foreign-Language Instruction	42
Speech	307	Methods of Clinical Audiology	51
Speech	340	Children's Theatre and Auditorium Activities	0
Speech	420	Methods of Teaching Speech	93
		Undergraduate, Subtotal	6,980
Business Admin.	513	Administration and Supervision of Business Education	27
Business Admin.	515	Improvement of Instruction in Bookkeeping	0
Business Admin.	516	Improvement of Instruction in Clerical-Secretarial Practice	0
Business Admin.	517	Methods of Teaching Socio-Business Subjects	0
Business Admin.	560	Improvement of Instruction in Typewriting	48
Business Admin.	561	Improvement of Instruction in Shorthand	48
Business Admin.	562	Business Education Workshop	27
English	556	Studies in the Teaching of Literature in High School	36
Home Economics	525	Supervision in Home Economics Education	24
Music	500	Choral Techniques	72
Music	508	Pedagogy of Theory	78

Section 2

Other Departments: (continued)

Music	510	Music Supervision	84
Music	531-532	Public School Music Administration	0
		Graduate, Subtotal	444
		OTHER DEPARTMENTS, TOTAL	7,424

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	182	73	255
Courses Offered	150	57	207
Organized Classes	674	133	807
Number of Registrations	16,921	2,767	19,688
Student Semester Credit Hours	45,630	8,301*	53,931

Music	531-532	Public School Music Administration	0
		Graduate, Subtotal	444
		OTHER DEPARTMENTS, TOTAL	7,424

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	182	73	255
Courses Offered	150	57	207
Organized Classes	674	133	807
Number of Registrations	16,921	2,767	19,688
Student Semester Credit Hours	45,630	8,301*	53,931

* Includes 2,106 student semester credit hours at the doctoral level

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Lamar State College of Technology

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
131	Introduction to Education	2,265
132	Educational Psychology	2,046
134	First Course in Music for Elementary Teachers	0
137	Speech for Elementary Teachers	0
232	Introduction to the Elementary School	552
233	Introduction to the Secondary School	945
234	Child Psychology	516
235	Adolescent Psychology	837
237	Geography for Elementary Teachers	501
330	Organization and Utilization of Audio-Visual Aids	0
332	Tests and Measurements for Teachers	729
333	Curriculum and Methods in Language Arts for Elementary Teachers	243
335	Curriculum and Methods in Arithmetic for Elementary Teachers	513
336	Children's Literature	270
337	Psychology of Exceptional Children	87
339	Methods of Teaching Reading in the Elementary School	393
430	The Junior High School	0
431	Curriculum Study and Materials in the Secondary School	519
432	Curriculum Study, Materials and Teaching Techniques - Music at all Levels	36
433	Senior Seminar in Education	0
434	Curriculum Study and Materials in the Elementary School	309
435	Current Issues in Education	0

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
131	Introduction to Education	2,265
132	Educational Psychology	2,046
134	First Course in Music for Elementary Teachers	0
137	Speech for Elementary Teachers	0
232	Introduction to the Elementary School	552
233	Introduction to the Secondary School	945
234	Child Psychology	516
235	Adolescent Psychology	837
237	Geography for Elementary Teachers	501
330	Organization and Utilization of Audio-Visual Aids	0
332	Tests and Measurements for Teachers	729
333	Curriculum and Methods in Language Arts for Elementary Teachers	243
335	Curriculum and Methods in Arithmetic for Elementary Teachers	513
336	Children's Literature	270
337	Psychology of Exceptional Children	87
339	Methods of Teaching Reading in the Elementary School	393
430	The Junior High School	0
431	Curriculum Study and Materials in the Secondary School	519
432	Curriculum Study, Materials and Teaching Techniques - Music at all Levels	36
433	Senior Seminar in Education	0
434	Curriculum Study and Materials in the Elementary School	309
435	Current Issues in Education	0
436	Evaluation Techniques for Elementary Teachers	210
437	Materials and Methods for Teaching Science in the Elementary School	306

Lamar State College of Technology (continued)

Education (continued)

438	Materials and Methods for Teaching Social Studies	384
439	Contemporary Philosophies of Education	0
462	Student Teaching in the Secondary School	708
464	Student Teaching - Music at all Levels	54
465	Student Teaching in the Elementary School	504
	DEPARTMENTAL TOTAL	12,927

Physical Education

132	Orientation	150
136	Introduction to Methods and Materials for Physical Education	93
227M	Swimming	96
231	Methods and Materials for Health Education in the Elementary Grades	0
233	Methods and Materials for Physical Education in the Elementary Grades	162
234	Elementary and Secondary Health Methods	24
235	Methods and Materials for Health Education in the Secondary Grades	0
236	Methods and Materials for Physical Education in the Secondary School	108
237	Personal and Community Hygiene	60
311	Preliminary Student Teaching	29
312	Preliminary Student Teaching	42
314	Safety Education	22
315	First Aid	56
321	Coaching Major Sports - Football	88
322	Coaching Major Sports - Basketball	40
323	Coaching Major Sports - Track and Field	90
324	Coaching Major Sports - Baseball	0
325	Coaching Major Sports - Athletic Training and Conditioning	70
330	Camp Leadership	0

439	Contemporary Philosophies of Education	0
462	Student Teaching in the Secondary School	708
464	Student Teaching - Music at all Levels	54
465	Student Teaching in the Elementary School	504
	DEPARTMENTAL TOTAL	12,927

Physical Education

132	Orientation	150
136	Introduction to Methods and Materials for Physical Education	93
227M	Swimming	96
231	Methods and Materials for Health Education in the Elementary Grades	0
233	Methods and Materials for Physical Education in the Elementary Grades	162
234	Elementary and Secondary Health Methods	24
235	Methods and Materials for Health Education in the Secondary Grades	0
236	Methods and Materials for Physical Education in the Secondary School	108
237	Personal and Community Hygiene	60
311	Preliminary Student Teaching	29
312	Preliminary Student Teaching	42
314	Safety Education	22
315	First Aid	56
321	Coaching Major Sports - Football	88
322	Coaching Major Sports - Basketball	40
323	Coaching Major Sports - Track and Field	90
324	Coaching Major Sports - Baseball	0
325	Coaching Major Sports - Athletic Training and Conditioning	70
330	Camp Leadership	0
333	Physiology of Exercise	444
334	Driver Examination	75
335	Officiating Major Sports	57

Physical Education (continued)

336	Methods and Materials for Physical Education in the Secondary School	39
411	Student Teaching (Departmental)	16
412	Student Teaching (Departmental)	19
416	Student Teaching in Driver Education	19
427	Sports Theory	0
428	Sports Theory	0
430	Problems in Physical and Health Education, Recreation and Safety	45
431	Recreation Leadership	42
434	Tests and Measurements in Physical and Health Education	84
435	Adapted Physical Education (Correctives)	84
436	Organization and Administration of Physical and Health Education and Athletics	66
	DEPARTMENTAL TOTAL	2,120
	GRAND TOTAL, EDUCATION DEPARTMENTS	15,047

Methods and Materials Courses in Other Departments:

English	330	The Teaching of English in the Secondary School	75
Speech	435	Teaching of Speech	0
Art	337	Art for Elementary and Secondary Teachers	279
Art	338	Art for Elementary and Secondary Teachers	285
Art	437	Advanced Art for Elementary and Secondary Teachers	21
Art	438	Advanced Art for Elementary and Secondary Teachers	36
Music Ed.	121	Woodwind Methods	32
Music Ed.	122	Brass Methods	38
Music Ed.	134	First Course in Music for Elementary Teachers	636
Music Ed.	221	String Methods	20
Music Ed.	222	Percussion Methods	52
Music Ed.	325	Choral Methods in the Secondary School	28

	Secondary School	
411	Student Teaching (Departmental)	16
412	Student Teaching (Departmental)	19
416	Student Teaching in Driver Education	19
427	Sports Theory	0
428	Sports Theory	0
430	Problems in Physical and Health Education, Recreation and Safety	45
431	Recreation Leadership	42
434	Tests and Measurements in Physical and Health Education	84
435	Adapted Physical Education (Correctives)	84
436	Organization and Administration of Physical and Health Education and Athletics	66
	DEPARTMENTAL TOTAL	2,120
	GRAND TOTAL, EDUCATION DEPARTMENTS	15,047

Methods and Materials Courses in Other Departments:

English	330	The Teaching of English in the Secondary School	75
Speech	435	Teaching of Speech	0
Art	337	Art for Elementary and Secondary Teachers	279
Art	338	Art for Elementary and Secondary Teachers	285
Art	437	Advanced Art for Elementary and Secondary Teachers	21
Art	438	Advanced Art for Elementary and Secondary Teachers	36
Music Ed.	121	Woodwind Methods	32
Music Ed.	122	Brass Methods	38
Music Ed.	134	First Course in Music for Elementary Teachers	636
Music Ed.	221	String Methods	20
Music Ed.	222	Percussion Methods	52
Music Ed.	325	Choral Methods in the Secondary School	28
Music Ed.	326	Instrumental Methods in the Secondary School	12
Music Ed.	331	Music Methods and Materials for Elementary Grades	312
Music Ed.	332	Music Methods and Materials for Junior and Senior High	0

Lamar State College of Technology (continued)

Other Departments: (continued)

Music Ed.	416	Seminar	13
Home Economics	338	Curriculum and Methods for Teaching Home Economics in Public Schools	48
		OTHER DEPARTMENTS, TOTAL	1,887

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	79	0	79
Courses Offered	64	0	64
Organized Classes	182	0	182
Number of Registrations	5,672	0	5,672

Home Economics 338	Curriculum and Methods for Teaching Home Economics in Public Schools	48
	OTHER DEPARTMENTS, TOTAL	1,887

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	79	0	79
Courses Offered	64	0	64
Organized Classes	182	0	182
Number of Registrations	5,672	0	5,672
Student Semester Credit Hours	16,934	0	16,934

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Texas College of Arts and Industries

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Excludes Psychology reported under Liberal Arts)		
202	Educational Psychology	837
203	Introduction to the Study of Education	819
302	Psychology of Adolescence	864
303	Improving the Reading Efficiency of Junior and Senior High School Pupils	0
304	Principles, History, Philosophy, and Evaluation of Learning in Secondary Schools	573
305	Tests and Measurements in the Secondary School	270
306	Secondary Methods, Materials, Techniques	504
312	The Principles, Philosophy, and Evaluation of Learning in the Elementary Schools	345
314	The Elementary School Curriculum: The Communicating Arts and Skills	387
315	Tests and Measurements in the Elementary Grades	234
316	The Elementary School Curriculum: The Content Areas	357
318	Core Curriculum in the Junior High School	0
319	The Junior High School	0
320	The Teaching of Science in the Elementary Grades	0
325	Methods of Teaching English to Non-English Speaking Children	51
342	Teaching Arithmetic in the Elementary Grades	159
343	Revised Curriculum: Elementary School Methods	0
344	Language Arts in the Elementary School	75
346	Science in the Elementary School	126
347	Social Studies in the Elementary School	0
355	Secondary Curriculum and Methods	471

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Excludes Psychology reported under Liberal Arts)		
202	Educational Psychology	837
203	Introduction to the Study of Education	819
302	Psychology of Adolescence	864
303	Improving the Reading Efficiency of Junior and Senior High School Pupils	0
304	Principles, History, Philosophy, and Evaluation of Learning in Secondary Schools	573
305	Tests and Measurements in the Secondary School	270
306	Secondary Methods, Materials, Techniques	504
312	The Principles, Philosophy, and Evaluation of Learning in the Elementary Schools	345
314	The Elementary School Curriculum: The Communicating Arts and Skills	387
315	Tests and Measurements in the Elementary Grades	234
316	The Elementary School Curriculum: The Content Areas	357
318	Core Curriculum in the Junior High School	0
319	The Junior High School	0
320	The Teaching of Science in the Elementary Grades	0
325	Methods of Teaching English to Non-English Speaking Children	51
342	Teaching Arithmetic in the Elementary Grades	159
343	Revised Curriculum: Elementary School Methods	0
344	Language Arts in the Elementary School	75
346	Science in the Elementary School	126
347	Social Studies in the Elementary School	0
355	Secondary Curriculum and Methods	471
371	Guidance in Secondary Schools	0
372	Guidance in the Elementary School	0

Texas College of Arts and Industries (continued)

Education and Psychology (continued)

391	Secondary Education Methods: Visual and Auditory Aids in Education	0
392	Visual and Auditory Aids in the Elementary School	0
411	Elementary School Teacher Training (Observation)	312
412	Elementary School Teacher Training (Student Teaching)	63
413	Elementary School Teacher Training (Directed Teaching)	438
421	Secondary School Teacher Training (Observation)	381
422	Secondary School Teacher Training (Student Teaching)	0
423	Secondary School Teacher Training (Directed Teaching)	762
435	Adult Education: Methods	0
456	Seminar	0
457	School Administration: Evaluation	0
472	School Administrators' Workshop	0
477	Workshop: In-Service Problems Study	0
478	Workshop: In-Service Problems Study	0
479	Workshop: In-Service Problems Study	0
483	Child Development, First Course	387
484	Child Development, Second Course	0
485	Child Development, Third Course	0
486	Child Development, Fourth Course	0
489	Workshop in Reading: Problems Course	177
491	Survey of Special Education	30
492	Instruction of Mentally Retarded Children	24
493	Instruction of Physically Handicapped Children	0
494	Practicum in Education of Mentally Retarded Children	36
495	Practicum in Education of Physically Handicapped Children	0
	Undergraduate, Subtotal	8,682
501	Statistical Methods	36
502	Advanced Elementary School Curriculum Problems	27
504	Guidance: Advanced Problems	171

	Aids in Education	0
392	Visual and Auditory Aids in the Elementary School	0
411	Elementary School Teacher Training (Observation)	312
412	Elementary School Teacher Training (Student Teaching)	63
413	Elementary School Teacher Training (Directed Teaching)	438
421	Secondary School Teacher Training (Observation)	381
422	Secondary School Teacher Training (Student Teaching)	0
423	Secondary School Teacher Training (Directed Teaching)	762
435	Adult Education: Methods	0
456	Seminar	0
457	School Administration: Evaluation	0
472	School Administrators' Workshop	0
477	Workshop: In-Service Problems Study	0
478	Workshop: In-Service Problems Study	0
479	Workshop: In-Service Problems Study	0
483	Child Development, First Course	387
484	Child Development, Second Course	0
485	Child Development, Third Course	0
486	Child Development, Fourth Course	0
489	Workshop in Reading: Problems Course	177
491	Survey of Special Education	30
492	Instruction of Mentally Retarded Children	24
493	Instruction of Physically Handicapped Children	0
494	Practicum in Education of Mentally Retarded Children	36
495	Practicum in Education of Physically Handicapped Children	0
	Undergraduate, Subtotal	8,682
501	Statistical Methods	36
502	Advanced Elementary School Curriculum Problems	27
504	Guidance: Advanced Problems	171
505	Preparation of Thesis	45
506	Thesis	21

Section 2

Texas College of Arts and Industries (continued)

Education and Psychology (continued)

507	School Administration: Advanced Problems	78
508	Principles and Philosophy	0
509	Student Activities: Advanced Problems	60
511	Secondary School Curriculum: Problems Course	0
512	Supervision: Advanced Problems	126
513	School Administration: Public School Finance	78
514	Remedial Teaching	0
515	School Administration: Child Accounting	159
516	Comparative Education	0
517	Workshop: Advanced School Problems	39
520	In-Service Education: Advanced Problems	0
521	In-Service Education: Advanced Problems	0
522	In-Service Education: Advanced Problems	0
541	School Administration	336
542	Administration of Elementary Schools	162
543	Administration: Secondary Education	105
544	Supervision	213
	Graduate, Subtotal	1,656
	DEPARTMENTAL TOTAL	10,338

Industrial Arts

101-102	The Laboratory of Industries	99
103	Woods, Elementary	48
104	Metals - Hot and Cold	0
105	Ceramics - Pottery	48
106	Machine Shop	0
107	Photography, Elementary	45
108	Plastics - Small Jewelry	0
109	Arts and Crafts, Elementary	0
111	Applied Drawing and Sketching	42
203	Woods	0

508	Principles and Philosophy	0
509	Student Activities: Advanced Problems	60
511	Secondary School Curriculum: Problems Course	0
512	Supervision: Advanced Problems	126
513	School Administration: Public School Finance	78
514	Remedial Teaching	0
515	School Administration: Child Accounting	159
516	Comparative Education	0
517	Workshop: Advanced School Problems	39
520	In-Service Education: Advanced Problems	0
521	In-Service Education: Advanced Problems	0
522	In-Service Education: Advanced Problems	0
541	School Administration	336
542	Administration of Elementary Schools	162
543	Administration: Secondary Education	105
544	Supervision	213
	Graduate, Subtotal	1,656
	DEPARTMENTAL TOTAL	10,338

Industrial Arts

101-102	The Laboratory of Industries	99
103	Woods, Elementary	48
104	Metals - Hot and Cold	0
105	Ceramics - Pottery	48
106	Machine Shop	0
107	Photography, Elementary	45
108	Plastics - Small Jewelry	0
109	Arts and Crafts, Elementary	0
111	Applied Drawing and Sketching	42
203	Woods	0
205	Ceramics	51
207	Photography	42

Industrial Arts (continued)

208	Plastics - Industrial Utilization	0
209	Arts and Crafts, Leather	39
211	Architectural Drawing	0
304	Metals - Art	0
306	Machine Shop, Advanced Operations	0
309	Lapidary and Sterling Techniques	63
310	Special Methods, Industrial Arts	51
311	Leather, Advanced	42
312	Plastics, Advanced	48
314	Design in the Industrial Arts	0
316	Motion Picture Photography	0
401	Laboratory Layout and Equipment Selection	45
405	Advanced Problems in Ceramics	0
407	Advanced Problems in Photography	0
409	Arts and Crafts for Elementary Teachers	327
412	History of Industrial Arts Education	0
414	Professional Problems in Industrial Arts Education	33
416	Individual Problems in Industrial Arts	0
417	Advanced Research in Industrial Arts	54
	Undergraduate, Subtotal	1,077
	DEPARTMENTAL TOTAL	1,077

Health and Physical Education

123	Personal and Community Health	189
207	Intramurals and Officiating	138
M224	Athletic Training and Conditioning	36
W224	First Aid and Athletic Conditioning	11
226	Recreation Leadership	50
228	Outdoor Education	53
234	Introduction to Health and Physical Education	210
308	Health Education for Teachers	51
309	Play and Recreation	51

209	Arts and Crafts, Leather	39
211	Architectural Drawing	0
304	Metals - Art	0
306	Machine Shop, Advanced Operations	0
309	Lapidary and Sterling Techniques	63
310	Special Methods, Industrial Arts	51
311	Leather, Advanced	42
312	Plastics, Advanced	48
314	Design in the Industrial Arts	0
316	Motion Picture Photography	0
401	Laboratory Layout and Equipment Selection	45
405	Advanced Problems in Ceramics	0
407	Advanced Problems in Photography	0
409	Arts and Crafts for Elementary Teachers	327
412	History of Industrial Arts Education	0
414	Professional Problems in Industrial Arts Education	33
416	Individual Problems in Industrial Arts	0
417	Advanced Research in Industrial Arts	54
	Undergraduate, Subtotal	1,077
	DEPARTMENTAL TOTAL	1,077

Health and Physical Education

123	Personal and Community Health	189
207	Intramurals and Officiating	138
M224	Athletic Training and Conditioning	36
W224	First Aid and Athletic Conditioning	11
226	Recreation Leadership	50
228	Outdoor Education	53
234	Introduction to Health and Physical Education	210
308	Health Education for Teachers	51
309	Play and Recreation	51
312	Programs in Health and Physical Education	54

Health and Physical Education (continued)

M315	Teaching of Minor Sports	42
W316	Teaching of Women's Sports	30
318	Teaching of Physical Education	105
321	Physical Education for Elementary Schools	489
322	Health Education for Elementary Schools	417
W351	Teaching of the Dance	30
381	Safety Education	39
383	Driver Education and Traffic Safety	39
M403	Coaching of Major Sports	60
408	Organization and Administration of Health and Physical Education	21
411	Measurement and Evaluation in Health and Physical Education	54
416	History and Philosophy of Health, Physical Education and Recreation	0
425	Kinesiology and Remedial Physical Education	72
435	Seminar and Practicum in Health, Physical Education and Recreation	27
	Undergraduate, Subtotal	2,268
501	Sport Coaching and Officiating	0
503	Seminar in Health, Physical Education, and Recreation	0
505-506	Thesis	3
512	Physiology of Exercise	0
517	Advanced Problems in Health and Physical Education	54
	Graduate, Subtotal	57
	DEPARTMENTAL TOTAL	2,325
	GRAND TOTAL, EDUCATION DEPARTMENTS	13,740

Methods and Materials Courses in Other Departments:

English	323	Children's Literature	312
Journalism	326	Supervision of Student Publications	66
Mathematics	310	Mathematics for Teachers in Secondary Schools	81

W316	Teaching of Women's Sports	30
318	Teaching of Physical Education	105
321	Physical Education for Elementary Schools	489
322	Health Education for Elementary Schools	417
W351	Teaching of the Dance	30
381	Safety Education	39
383	Driver Education and Traffic Safety	39
M403	Coaching of Major Sports	60
408	Organization and Administration of Health and Physical Education	21
411	Measurement and Evaluation in Health and Physical Education	54
416	History and Philosophy of Health, Physical Education and Recreation	0
425	Kinesiology and Remedial Physical Education	72
435	Seminar and Practicum in Health, Physical Education and Recreation	27
	Undergraduate, Subtotal	2,268
501	Sport Coaching and Officiating	0
503	Seminar in Health, Physical Education, and Recreation	0
505-506	Thesis	3
512	Physiology of Exercise	0
517	Advanced Problems in Health and Physical Education	54
	Graduate, Subtotal	57
	DEPARTMENTAL TOTAL	2,325
	GRAND TOTAL, EDUCATION DEPARTMENTS	13,740

Methods and Materials Courses in Other Departments:

English	323	Children's Literature	312
Journalism	326	Supervision of Student Publications	66
Mathematics	310	Mathematics for Teachers in Secondary Schools	81
Speech	309	Service Courses in Speech Arts for Teachers	129
Biology	320	Biology and Related Sciences in the Public Schools	105

Other Departments: (continued)

Art Ed.	314	Art Fundamentals for the Elementary Grades	0
Art Ed.	315	Teaching Art in the Elementary School	450
Art Ed.	352	School Projects in Art and Handicraft	168
Music Ed.	314	Music for Elementary School Teachers	360
Music Ed.	315	Elementary School Music Methods	402
Music Ed.	321	High School Music Methods	24
Music Ed.	335	Choral Conducting and Pedagogy	0
Music Ed.	336	Instrumental Conducting and Pedagogy	15
Music Ed.	337	Problems in Elementary School Music	0
Music Ed.	406	Seminar in Special Problems	0
Music Ed.	407	Problems in Music Supervision	0
Music Ed.	488	Workshop in Public School Music; Problems Course	36
Agriculture Ed.	264	Future Farmers Organization	0
Agriculture Ed.	363	Methods in Teaching Farm Accounts	54
Agriculture Ed.	367	Introduction to Agricultural Education	68
Agriculture Ed.	461	Teaching Vocational Agriculture	72
Agriculture Ed.	462	Teaching Vocational Agriculture	68
Agriculture Ed.	465	Methods in Managing Farm Business	30
Agriculture Ed.	466	Methods in Teaching Agricultural Education	51
Home Economics Ed.	370	Problems in Home Economics Education	24
Home Economics Ed.	461	Methods in Teaching Home Economics	54
Home Economics Ed.	462	Directed Teaching in Home Economics	114
Home Economics Ed.	463	Nursery School Education	0
Home Economics Ed.	464	Nursery School Education	0
Business Ed.	360	Teacher's Course in Commercial Subjects	72
		Undergraduate, Subtotal	2,755
Music Ed.	503	Advanced Problems in Music Education in the Elementary School	15
Music Ed.	504	Advanced Problems in Music Education in the Secondary School	0

Art Ed.	315	Teaching Art in the Elementary School	450
Art Ed.	352	School Projects in Art and Handicraft	168
Music Ed.	314	Music for Elementary School Teachers	360
Music Ed.	315	Elementary School Music Methods	402
Music Ed.	321	High School Music Methods	24
Music Ed.	335	Choral Conducting and Pedagogy	0
Music Ed.	336	Instrumental Conducting and Pedagogy	15
Music Ed.	337	Problems in Elementary School Music	0
Music Ed.	406	Seminar in Special Problems	0
Music Ed.	407	Problems in Music Supervision	0
Music Ed.	488	Workshop in Public School Music; Problems Course	36
Agriculture Ed.	264	Future Farmers Organization	0
Agriculture Ed.	363	Methods in Teaching Farm Accounts	54
Agriculture Ed.	367	Introduction to Agricultural Education	68
Agriculture Ed.	461	Teaching Vocational Agriculture	72
Agriculture Ed.	462	Teaching Vocational Agriculture	68
Agriculture Ed.	465	Methods in Managing Farm Business	30
Agriculture Ed.	466	Methods in Teaching Agricultural Education	51
Home Economics Ed.	370	Problems in Home Economics Education	24
Home Economics Ed.	461	Methods in Teaching Home Economics	54
Home Economics Ed.	462	Directed Teaching in Home Economics	114
Home Economics Ed.	463	Nursery School Education	0
Home Economics Ed.	464	Nursery School Education	0
Business Ed.	360	Teacher's Course in Commercial Subjects	72
		Undergraduate, Subtotal	2,755
Music Ed.	503	Advanced Problems in Music Education in the Elementary School	15
Music Ed.	504	Advanced Problems in Music Education in the Secondary School	0
Music Ed.	505-506	Thesis	0
Music Ed.	507	Pedagogy in Choral Music	0
Music Ed.	508	Pedagogy in Instrumental Music	0

355 Secondary Curriculum and Methods

Texas College of Arts and Industries (continued)

Other Departments: (continued)

Music Ed.	509	Advanced Problems in Music Education	27
Music Ed.	511	The Psychology of Music and Music Teaching	0
Agriculture Ed.	505-506	Thesis	0
Agriculture Ed.	561	Advanced Methods in Vocational Agricultural Planning	42
Agriculture Ed.	563	Methods in Evening School Procedure	0
Agriculture Ed.	566	History and Administration of Vocational Education	18
Agriculture Ed.	567	Administration of Vocational Education Within the States	27
		Graduate, Subtotal	129
		OTHER DEPARTMENTS, TOTAL	2,884

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	133	39	172
Courses Offered	86	22	108
Organized Classes	186	30	216
Number of Registrations	4,775	614	5,389

		Education	27
Music Ed.	511	The Psychology of Music and Music Teaching	0
Agriculture Ed.	505-506	Thesis	0
Agriculture Ed.	561	Advanced Methods in Vocational Agricultural Planning	42
Agriculture Ed.	563	Methods in Evening School Procedure	0
Agriculture Ed.	566	History and Administration of Vocational Education	18
Agriculture Ed.	567	Administration of Vocational Education Within the States	27
		Graduate, Subtotal	129
		OTHER DEPARTMENTS, TOTAL	2,884

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	133	39	172
Courses Offered	86	22	108
Organized Classes	186	30	216
Number of Registrations	4,775	614	5,389
Student Semester Credit Hours	14,782	1,842	16,624

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Texas Woman's University

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
131	Introduction to Education	1,335
132	Introduction to Educational Psychology	1,083
231	Principles of Secondary Education	597
232	Secondary Methods	186
235	Growth and Development of Young Children	252
236	Growth and Development of Elementary School Children	318
237	Principles of Teaching in Elementary Schools	381
238	Not in Catalogue	168
461A	Student Teaching in the Secondary School	609
461B	Student Teaching in the Elementary School	378
461C	Student Teaching for the All-Level Certificate	24
461D	Student Teaching in Special Education	12
330A	Language Arts in the Primary Grades	339
330B	Art in the Elementary School	0
330C	Art for the Elementary Teacher	36
330D	Language Arts in the Upper Elementary Grades	0
331C	Sociometry for Guidance Workers	0
331D	Sociometry for Elementary Teachers	33
332A	Measurements in the Secondary School	0
332B	Measurements in the Elementary School	0
332C	Tests and Measurements for the Exceptional Child	75
333A	Social Psychology	54
333B	Education of the Hospitalized and Homebound Child	0

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
131	Introduction to Education	1,335
132	Introduction to Educational Psychology	1,083
231	Principles of Secondary Education	597
232	Secondary Methods	186
235	Growth and Development of Young Children	252
236	Growth and Development of Elementary School Children	318
237	Principles of Teaching in Elementary Schools	381
238	Not in Catalogue	168
461A	Student Teaching in the Secondary School	609
461B	Student Teaching in the Elementary School	378
461C	Student Teaching for the All-Level Certificate	24
461D	Student Teaching in Special Education	12
330A	Language Arts in the Primary Grades	339
330B	Art in the Elementary School	0
330C	Art for the Elementary Teacher	36
330D	Language Arts in the Upper Elementary Grades	0
331C	Sociometry for Guidance Workers	0
331D	Sociometry for Elementary Teachers	33
332A	Measurements in the Secondary School	0
332B	Measurements in the Elementary School	0
332C	Tests and Measurements for the Exceptional Child	75
333A	Social Psychology	54
333B	Education of the Hospitalized and Homebound Child	0
333C	Education of the Physically Handicapped	0
334	Adolescent Psychology	561

Education (continued)

335A	History of Education During Ancient and Medieval Periods	0
335B	History of Education During the Modern Period	0
335C	History of Education in the United States	0
336	Curriculum in Elementary Schools	315
337	Survey Course in the Education of Exceptional Children	66
337A	Education of Children with Retarded Mental Development	81
337B	Nature and Needs of the Retarded Child	0
337C	Curriculum Workshop for Educable Mentally Retarded Classes	90
337D	Not in Catalogue	33
338A	Arithmetic in Elementary Schools	327
338B	Science in Elementary Schools	180
338D	Speech Handicaps in the Elementary Classroom	60
430A	Administration in Elementary Schools	0
430B	Child Growth and Development	0
430C	Science for Elementary Teachers	60
431A	The Psychology of Exceptional Children	72
431B	Teaching the Slow Learner	33
431W	Principles and Philosophy of Guidance and Student Personnel Services	87
432A	International Education	0
432W	Occupational and Educational Information	0
433	Diagnostic and Remedial Reading	0
433W	Techniques in the Study of the Individual	0
434A	Audio-Visual Instruction in the Secondary School	267
434B	Audio-Visual Instruction in the Elementary School	270
435A	Children's Literature	138
435B	Supervision and Reading in Elementary Schools	0
435C	Supervision and Teaching of Language Arts in the Elementary School	0

	Periods	0
335B	History of Education During the Modern Period	0
335C	History of Education in the United States	0
336	Curriculum in Elementary Schools	315
337	Survey Course in the Education of Exceptional Children	66
337A	Education of Children with Retarded Mental Development	81
337B	Nature and Needs of the Retarded Child	0
337C	Curriculum Workshop for Educable Mentally Retarded Classes	90
337D	Not in Catalogue	33
338A	Arithmetic in Elementary Schools	327
338B	Science in Elementary Schools	180
338D	Speech Handicaps in the Elementary Classroom	60
430A	Administration in Elementary Schools	0
430B	Child Growth and Development	0
430C	Science for Elementary Teachers	60
431A	The Psychology of Exceptional Children	72
431B	Teaching the Slow Learner	33
431W	Principles and Philosophy of Guidance and Student Personnel Services	87
432A	International Education	0
432W	Occupational and Educational Information	0
433	Diagnostic and Remedial Reading	0
433W	Techniques in the Study of the Individual	0
434A	Audio-Visual Instruction in the Secondary School	267
434B	Audio-Visual Instruction in the Elementary School	270
435A	Children's Literature	138
435B	Supervision and Reading in Elementary Schools	0
435C	Supervision and Teaching of Language Arts in the Elementary School	0
436	School Administration and Community Life	0
437A	Social Studies in Primary Grades	162
437B	Social Studies in Intermediate Grades	66

Education (continued)

438A	Administration in the Secondary School	0
438B	Educational Statistics	0
438D	Language for the Deaf	0
438E	Speech for the Deaf	0
438F	Speech Reading and Auditory Training	0
438G	Curriculum for the Deaf	0
439A	Mental Hygiene	69
439B	Gerontology	0
	Undergraduate, Subtotal	8,817
518A	Departmental Seminar in Special Education	0
518B	Departmental Seminar in Special Education	0
530A	Teaching English in the Junior College	0
530B	Teaching of Mathematics in the Junior College	0
530C	Science for Elementary Teachers	135
530W	Research and Evaluative Techniques in Guidance	0
531	Human Growth and Development	0
531A	Not in Catalogue	84
531W	Techniques of Counseling	0
532	Advanced Tests and Measurements	0
532A	Organization and Administration	18
532B	The Junior College	0
532W	Supervised Experience in Counseling	0
533	Social Foundations of Education	15
533W	Placement Techniques and Services	0
534A	Philosophy of Education	0
534W	Administrative Relationship in Guidance and Student Personnel Services	0
535A	Comparative Education	0
535B	The Elementary Principal	0
535W	A Study of Adolescent Problems and Adolescent Adjustments	18

438B	Educational Statistics	0
438D	Language for the Deaf	0
438E	Speech for the Deaf	0
438F	Speech Reading and Auditory Training	0
438G	Curriculum for the Deaf	0
439A	Mental Hygiene	69
439B	Gerontology	0
	Undergraduate, Subtotal	8,817
518A	Departmental Seminar in Special Education	0
518B	Departmental Seminar in Special Education	0
530A	Teaching English in the Junior College	0
530B	Teaching of Mathematics in the Junior College	0
530C	Science for Elementary Teachers	135
530W	Research and Evaluative Techniques in Guidance	0
531	Human Growth and Development	0
531A	Not in Catalogue	84
531W	Techniques of Counseling	0
532	Advanced Tests and Measurements	0
532A	Organization and Administration	18
532B	The Junior College	0
532W	Supervised Experience in Counseling	0
533	Social Foundations of Education	15
533W	Placement Techniques and Services	0
534A	Philosophy of Education	0
534W	Administrative Relationship in Guidance and Student Personnel Services	0
535A	Comparative Education	0
535B	The Elementary Principal	0
535W	A Study of Adolescent Problems and Adolescent Adjustments	18
536A	Curriculum Building	0
536W	Psychology of Learning	0

Education (continued)

537A	Supervision in Elementary Schools	21
537B	Problems in Supervision	0
537W	Clinical Study of the Individual	6
538A	Seminar--Current Trends in Elementary Schools	21
538B	Neurological Problems in Exceptional Children	39
538C	Nature and Needs of the Retarded Child	33
538D	Problems and Issues in Mental Retardation	15
538E	Seminar in Hearing Disorders	0
538F	Nature and Needs of the Emotionally Disturbed Child	72
538G	Administration and Supervision of Special Education	15
538H	Seminar in Projects in Medical, Sociological, and Psychological Aspects of Mental Retardation	63
538W	Clinical Instruction	0
539	Seminar--Current Trends on Secondary Levels	0
539A	Seminar	3
631-632	Thesis	81
631W & 632W	Thesis in Guidance Education	0
633	Practicum	0
	Graduate, Subtotal	639
	DEPARTMENTAL TOTAL	9,456

Health, Physical Education, and Recreation (Dance)

116	Beginning Modern Dance	0
118	Choreography for Dance Concerts	37
119	Beginning Folk Dance	46
211	Beginning Tap Dance	46
218	Intermediate Modern Dance	29
339	Appreciation of Dance	0
311	Not in Catalogue	8
311J	Intermediate and Advanced Ethnic Dance	0
311N	Intermediate and Advanced Ballroom Dance	0
311O	Intermediate and Advanced Folk Dance	25

537B	Problems in Supervision	0
537W	Clinical Study of the Individual	6
538A	Seminar--Current Trends in Elementary Schools	21
538B	Neurological Problems in Exceptional Children	39
538C	Nature and Needs of the Retarded Child	33
538D	Problems and Issues in Mental Retardation	15
538E	Seminar in Hearing Disorders	0
538F	Nature and Needs of the Emotionally Disturbed Child	72
538G	Administration and Supervision of Special Education	15
538H	Seminar in Projects in Medical, Sociological, and Psychological Aspects of Mental Retardation	63
538W	Clinical Instruction	0
539	Seminar--Current Trends on Secondary Levels	0
539A	Seminar	3
631-632	Thesis	81
631W & 632W	Thesis in Guidance Education	0
633	Practicum	0
	Graduate, Subtotal	639
	DEPARTMENTAL TOTAL	9,456

Health, Physical Education, and Recreation (Dance)

116	Beginning Modern Dance	0
118	Choreography for Dance Concerts	37
119	Beginning Folk Dance	46
211	Beginning Tap Dance	46
218	Intermediate Modern Dance	29
339	Appreciation of Dance	0
311	Not in Catalogue	8
311J	Intermediate and Advanced Ethnic Dance	0
311N	Intermediate and Advanced Ballroom Dance	0
311O	Intermediate and Advanced Folk Dance	25
311Q	Intermediate and Advanced Tap Dance	0

Health, Physical Education, and Recreation (continued)

311W	Theory and Practice of Labanotation	0
312	Accompaniment for Movement	22
315	Advanced Modern Dance	2
316	Composition in Modern Dance	4
320	Dance for Children	0
415W, 425W, 435W	Problems in Dance	43
431W	History and Philosophy of Dance--Primitive Men through the Middle Ages	0
432W	History and Philosophy of Dance--Middle Ages through Contemporary Period	0
	Undergraduate, Subtotal	262
511	Current Theories and Practices in the Teaching of Dance	9
515W, 525W, 535W	Problems in Dance	21
531W	History and Philosophy of Dance--Primitive Man through the Middle Ages	0
532W	History and Philosophy of Dance--Middle Ages through Contemporary Period	24
561W, 562W	Research--Dance	15
613W	Seminar-Dance	2
631W-632W	Thesis--Dance	18
731W-732W	Dissertation--Dance	6
	Graduate, Subtotal	95

Health, Physical Education, and Recreation (Health)

112U	Personal and Community Health	0
112V	Enriching the Later Years, A Study of the Aged	38
131U	Body Structure and Functions, Disease and Therapy	0
115U	First Aid	49
215U	Advanced First Aid	0
233U-234U	Gross Anatomy of Skeleton, Joints and Muscles; Kinesiology	282

311W	Theory and Practice of Labanotation	0
312	Accompaniment for Movement	22
315	Advanced Modern Dance	2
316	Composition in Modern Dance	4
320	Dance for Children	0
415W, 425W, 435W	Problems in Dance	43
431W	History and Philosophy of Dance--Primitive Men through the Middle Ages	0
432W	History and Philosophy of Dance--Middle Ages through Contemporary Period	0
	Undergraduate, Subtotal	262
511	Current Theories and Practices in the Teaching of Dance	9
515W, 525W, 535W	Problems in Dance	21
531W	History and Philosophy of Dance--Primitive Man through the Middle Ages	0
532W	History and Philosophy of Dance--Middle Ages through Contemporary Period	24
561W, 562W	Research--Dance	15
613W	Seminar-Dance	2
631W-632W	Thesis--Dance	18
731W-732W	Dissertation--Dance	6
	Graduate, Subtotal	95

Health, Physical Education, and Recreation (Health)

112U	Personal and Community Health	0
112V	Enriching the Later Years, A Study of the Aged	38
131U	Body Structure and Functions, Disease and Therapy	0
115U	First Aid	49
215U	Advanced First Aid	0
233U-234U	Gross Anatomy of Skeleton, Joints and Muscles; Kinesiology	282
236U	Content and Methods in Health Education for the Elementary School Teacher	282
237U	Patterns for Healthful Living	78

Section 2

Health, Physical Education, and Recreation (continued)

323U	Health Service in the Public Schools	48
324U	Principles of Health Education	38
327U	Community Hygiene	66
332U	Adapted Physical Education	57
337U	Driver and Traffic Safety Education	45
415U, 425U, 435U	Problems in Health Education	0
434U	Safety Education	30
	Undergraduate, Subtotal	1,013
515U, 525U, 535U	Problems in Health Education	0
533U	Advanced Adapted Physical Education	0
534U	Safety Education	15
536U	History and Philosophy of Health Education	21
538U	The Organization and Administration of School Health Education	24
539U	School Health Instruction	15
561U, 562U	Research--Health Education	21
613U	Seminar-Health Education	0
631U-632U	Thesis--Health Education	0
731U-732U	Dissertation--Health Education	0
	Graduate, Subtotal	96

Health, Physical Education, and Recreation (Physical Education)

110G	Hockey	0
110K	Soccer and Speedball	0
110L	Tennis	0
117	Intermediate and Advanced Swimming and Diving and Water Stunts	30
117T	Senior Life Saving and Canoeing	24
121	Orientation to the Professions of Health Education, Physical Education, Recreation, and Recreation Therapy	146

323U	Health Service in the Public Schools	48
324U	Principles of Health Education	38
327U	Community Hygiene	66
332U	Adapted Physical Education	57
337U	Driver and Traffic Safety Education	45
415U, 425U, 435U	Problems in Health Education	0
434U	Safety Education	30
	Undergraduate, Subtotal	1,013
515U, 525U, 535U	Problems in Health Education	0
533U	Advanced Adapted Physical Education	0
534U	Safety Education	15
536U	History and Philosophy of Health Education	21
538U	The Organization and Administration of School Health Education	24
539U	School Health Instruction	15
561U, 562U	Research--Health Education	21
613U	Seminar-Health Education	0
631U-632U	Thesis--Health Education	0
731U-732U	Dissertation--Health Education	0
	Graduate, Subtotal	96

Health, Physical Education, and Recreation (Physical Education)

110G	Hockey	0
110K	Soccer and Speedball	0
110L	Tennis	0
117	Intermediate and Advanced Swimming and Diving and Water Stunts	30
117T	Senior Life Saving and Canoeing	24
121	Orientation to the Professions of Health Education, Physical Education, Recreation, and Recreation Therapy	146
210B	Badminton	24
210C	Basketball	0

Health, Physical Education, and Recreation (continued)

210I	Softball	0
210M	Volleyball	36
210O	Not in Catalogue	23
213	Stunts and Tumbling	25
214	Not in Catalogue	60
219	Water Safety Instructor's Training Course	11
230	History and Principles of Physical Education	78
235	Content and Methods in Physical Education for the Elementary School Teacher	276
310	Theory and Practice in Teaching of Sports	19
310X	Coaching and Officiating	0
313	Composition in Synchronized Swimming	17
314	Advanced Stunts and Tumbling	0
317	Games and Dance Activities for the Elementary School	25
318	Recreational Activities for Junior and Senior High School Girls	37
319	Supervision of Aquatic Programs	20
330	Principles and Methods of Conducting Pep Squad and Drill Team Activities	0
331	Evaluation in Physical Education	30
415, 425, 435	Problems in Physical Education	20
431	Presentation of Physical Education Activities to the Public	0
433	Seminar in Health Education, Physical Education, and Recreation	0
438	Administration of Health Education, Physical Education, and Recreation	93
439	Physiology of Exercise	0
	Undergraduate, Subtotal	994
510	Current Theories and Practices in the Teaching of Sports	5
512	Current Theories and Practices in the Teaching of Aquatics	0
513	Current Theories and Practices in the Teaching of	

210I	Softball	0
210M	Volleyball	36
210O	Not in Catalogue	23
213	Stunts and Tumbling	25
214	Not in Catalogue	60
219	Water Safety Instructor's Training Course	11
230	History and Principles of Physical Education	78
235	Content and Methods in Physical Education for the Elementary School Teacher	276
310	Theory and Practice in Teaching of Sports	19
310X	Coaching and Officiating	0
313	Composition in Synchronized Swimming	17
314	Advanced Stunts and Tumbling	0
317	Games and Dance Activities for the Elementary School	25
318	Recreational Activities for Junior and Senior High School Girls	37
319	Supervision of Aquatic Programs	20
330	Principles and Methods of Conducting Pep Squad and Drill Team Activities	0
331	Evaluation in Physical Education	30
415, 425, 435	Problems in Physical Education	20
431	Presentation of Physical Education Activities to the Public	0
433	Seminar in Health Education, Physical Education, and Recreation	0
438	Administration of Health Education, Physical Education, and Recreation	93
439	Physiology of Exercise	0
	Undergraduate, Subtotal	994
510	Current Theories and Practices in the Teaching of Sports	5
512	Current Theories and Practices in the Teaching of Aquatics	0
513	Current Theories and Practices in the Teaching of Conditioning Exercises	0

Health, Physical Education, and Recreation (continued)

515, 525, 535	Problems in Physical Education	24
522	Public Relations in Health Education, Physical Education, and Recreation	28
530	Tests and Measurements in Health Education, Physical Education, and Recreation	42
531	Health Education, Physical Education, and Recreation in the Curriculum	24
532	Supervision in Health Education, Physical Education, and Recreation	0
534	Research in Health Education, Physical Education, and Recreation	45
536	History and Philosophy of Physical Education	30
538	Organization and Administration of School Physical Education	0
561, 562	Research--Physical Education	18
613	Seminar--Physical Education	5
631-632	Thesis--Physical Education	87
731-732	Dissertation--Physical Education	18
	Graduate, Subtotal	326

Health, Physical Education, and Recreation (Recreation)

123V	Basic Skills in Recreation	32
212V	Observation and Service in Recreation	13
232V	Camping: Principles and Practices	36
325V	Program Planning for Recreation	0
333V	Organization and Administration of Recreation	24
415V, 425V, 435V	Problems in Recreation	16
421V	Recreation and Camping in the School Curriculum	58
431V	Recreation for the Atypical	30
	Undergraduate, Subtotal	209
515V, 525V, 535V	Problems in Recreation	3
530V	Industrial Recreation	0

515, 525, 535	Problems in Physical Education	24
522	Public Relations in Health Education, Physical Education, and Recreation	28
530	Tests and Measurements in Health Education, Physical Education, and Recreation	42
531	Health Education, Physical Education, and Recreation in the Curriculum	24
532	Supervision in Health Education, Physical Education, and Recreation	0
534	Research in Health Education, Physical Education, and Recreation	45
536	History and Philosophy of Physical Education	30
538	Organization and Administration of School Physical Education	0
561, 562	Research--Physical Education	18
613	Seminar--Physical Education	5
631-632	Thesis--Physical Education	87
731-732	Dissertation--Physical Education	18
	Graduate, Subtotal	326

Health, Physical Education, and Recreation (Recreation)

123V	Basic Skills in Recreation	32
212V	Observation and Service in Recreation	13
232V	Camping: Principles and Practices	36
325V	Program Planning for Recreation	0
333V	Organization and Administration of Recreation	24
415V, 425V, 435V	Problems in Recreation	16
421V	Recreation and Camping in the School Curriculum	58
431V	Recreation for the Atypical	30
	Undergraduate, Subtotal	209
515V, 525V, 535V	Problems in Recreation	3
530V	Industrial Recreation	0
531V	Hospital Recreation	0

Health, Physical Education, and Recreation (continued)

532V	Not in Catalogue	15
534V	Seminar in the Administration of Recreation	0
536V	History and Philosophy of Recreation	0
537V	Group Leadership in Recreation	30
538V	Camp Administration	18
561V, 562V	Research--Recreation	0
613V	Seminar--Recreation	0
631V-632V	Thesis--Recreation	3
731V-732V	Dissertation--Recreation	0
	Graduate, Subtotal	69
	DEPARTMENTAL TOTAL	3,064
	GRAND TOTAL, EDUCATION DEPARTMENTS	12,520

Methods and Materials Courses in Other Departments:

339A	Special Methods of Teaching Art (Nine classes of following courses offered)	444
	Special Methods of Teaching Biology	
	Special Methods of Teaching Business and Commercial Subjects	
	Special Methods of Teaching Chemistry	
	Special Methods of Teaching English	
	Special Methods of Teaching Foreign Languages	
	Special Methods of Teaching Health, Physical Education and Recreation	
	Special Methods of Teaching Government	
	Special Methods of Teaching History	
	Special Methods of Teaching Home Economics	
	Special Methods of Teaching Mathematics	
	Special Methods of Teaching Science	
	Special Methods of Teaching Sociology	
	Special Methods of Teaching Spanish in High School	
	Special Methods of Teaching Spanish in Elementary School	

532V	Not in Catalogue	
534V	Seminar in the Administration of Recreation	0
536V	History and Philosophy of Recreation	0
537V	Group Leadership in Recreation	30
538V	Camp Administration	18
561V, 562V	Research--Recreation	0
613V	Seminar--Recreation	0
631V-632V	Thesis--Recreation	3
731V-732V	Dissertation--Recreation	0
	Graduate, Subtotal	69
	DEPARTMENTAL TOTAL	3,064
	GRAND TOTAL, EDUCATION DEPARTMENTS	12,520

Methods and Materials Courses in Other Departments:

339A	Special Methods of Teaching Art (Nine classes of following courses offered)	444
	Special Methods of Teaching Biology	
	Special Methods of Teaching Business and Commercial Subjects	
	Special Methods of Teaching Chemistry	
	Special Methods of Teaching English	
	Special Methods of Teaching Foreign Languages	
	Special Methods of Teaching Health, Physical Education and Recreation	
	Special Methods of Teaching Government	
	Special Methods of Teaching History	
	Special Methods of Teaching Home Economics	
	Special Methods of Teaching Mathematics	
	Special Methods of Teaching Science	
	Special Methods of Teaching Sociology	
	Special Methods of Teaching Spanish in High School	
	Special Methods of Teaching Spanish in Elementary School	
	Special Methods of Teaching Speech	
Art 237-238	For Elementary Education Majors	186

Texas Woman's University (continued)

Other Departments: (continued)

Art	339C	Special Methods of Teaching Art in Secondary or Elementary School	18
Biology	430C	Science for Elementary Teachers	0
Chemistry	430C	Science for Elementary Teachers	0
Foreign Language	339B	Special Methods of Teaching Foreign Language in Elementary Schools	0
Home Eco. Ed.	430D	Advanced Methods of Teaching Home Economics	99
Home Eco. Ed.	431D	Analysis of the Responsibilities of Home Economics Supervision	0
Home Eco. Ed.	432D	Problems in Home Economics Supervision	0
Home Eco. Ed.	439D	Honors Course in Home Economics Education	0
Music	231A-232A	Methods in Elementary Grades - For Elementary Education Majors	201
Music	331A	Methods in Elementary Grades - For Music Majors	33
Music	430A, 431A	Instrumental Methods in Junior and Senior High School	30
Music	432A	Methods in Junior and Senior High School	15
Sociology	331D	Sociometry for Elementary Teachers	0
Spanish	339B	Special Methods of Teaching Spanish in Elementary School	0
		Undergraduate, Subtotal	1,026
Art Ed.	530R	Art Education - Seminar for Secondary or Elementary School	6
Art Ed.	531R	Art Education - Advanced	12
Art Ed.	532R	Art Education - Advanced	3
Art Ed.	533R	Art Education - Advanced	0
Art Ed.	534R	Art Education - Advanced	0
Art Ed.	535R	Art Education - Art Supervision	3
Art Ed.	538R	Art Education for the Classroom Teacher	30
Art Ed.	539R	Art Education - Seminar for Secondary or Elementary School	0
Biology	530C	Science for Elementary Teachers	0
Business Ed.	533	Special Problems of Commercial Teachers	0

		Secondary or Elementary School	18
Biology	430C	Science for Elementary Teachers	0
Chemistry	430C	Science for Elementary Teachers	0
Foreign Language	339B	Special Methods of Teaching Foreign Language in Elementary Schools	0
Home Eco. Ed.	430D	Advanced Methods of Teaching Home Economics	99
Home Eco. Ed.	431D	Analysis of the Responsibilities of Home Economics Supervision	0
Home Eco. Ed.	432D	Problems in Home Economics Supervision	0
Home Eco. Ed.	439D	Honors Course in Home Economics Education	0
Music	231A-232A	Methods in Elementary Grades - For Elementary Education Majors	201
Music	331A	Methods in Elementary Grades - For Music Majors	33
Music	430A, 431A	Instrumental Methods in Junior and Senior High School	30
Music	432A	Methods in Junior and Senior High School	15
Sociology	331D	Sociometry for Elementary Teachers	0
Spanish	339B	Special Methods of Teaching Spanish in Elementary School	0
		Undergraduate, Subtotal	1,026
Art Ed.	530R	Art Education - Seminar for Secondary or Elementary School	6
Art Ed.	531R	Art Education - Advanced	12
Art Ed.	532R	Art Education - Advanced	3
Art Ed.	533R	Art Education - Advanced	0
Art Ed.	534R	Art Education - Advanced	0
Art Ed.	535R	Art Education - Art Supervision	3
Art Ed.	538R	Art Education for the Classroom Teacher	30
Art Ed.	539R	Art Education - Seminar for Secondary or Elementary School	0
Biology	530C	Science for Elementary Teachers	0
Business Ed.	533	Special Problems of Commercial Teachers	0
Business Ed.	541	Supervised Teaching of Business Subjects at the College Level	4
Chemistry	530C	Science for Elementary Teachers	0

Other Departments: (continued)

English	530ABC	The English Workshop on Current Trends in English	63
English	534A	Seminar: Teaching English in College	0
English	534B	Internship in Teaching English in College	0
Home Eco. Ed.	516D	Seminar in Home Economics Education	0
Home Eco. Ed.	531D	Philosophy of Home Economics Education	0
Home Eco. Ed.	532D	Supervision of Home Economics	24
Home Eco. Ed.	533D	Evaluation in Home Economics Education	0
Home Eco. Ed.	534D	Adult Methods in Home Economics Education	24
Home Eco. Ed.	535D	Curriculum Planning in Home Economics	0
Home Eco. Ed.	549D	Special Projects in Home Economics Education	48
Home Eco. Ed.	550D	Resources in Home Economics Education	45
Home Eco. Ed.	551D	Not in Catalogue	85
Home Eco. Ed.	560D	Research in Home Economics Education	51
Mathematics	535	Secondary School Mathematics from an Advanced Viewpoint	204
Music	531A, 532A	Seminar in Music Education	45
		Graduate, Subtotal	647
		OTHER DEPARTMENTS, TOTAL	1,673

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	166	111	277
Courses Offered	99	59	158
Organized Classes	141	41	182
Number of Registrations	4,469	600	5,069
Student Semester Credit Hours	12,321	1,872*	14,193

		in English	63
English	534A	Seminar: Teaching English in College	0
English	534B	Internship in Teaching English in College	0
Home Eco. Ed.	516D	Seminar in Home Economics Education	0
Home Eco. Ed.	531D	Philosophy of Home Economics Education	0
Home Eco. Ed.	532D	Supervision of Home Economics	24
Home Eco. Ed.	533D	Evaluation in Home Economics Education	0
Home Eco. Ed.	534D	Adult Methods in Home Economics Education	24
Home Eco. Ed.	535D	Curriculum Planning in Home Economics	0
Home Eco. Ed.	549D	Special Projects in Home Economics Education	48
Home Eco. Ed.	550D	Resources in Home Economics Education	45
Home Eco. Ed.	551D	Not in Catalogue	85
Home Eco. Ed.	560D	Research in Home Economics Education	51
Mathematics	535	Secondary School Mathematics from an Advanced Viewpoint	204
Music	531A, 532A	Seminar in Music Education	45
		Graduate, Subtotal	647
		OTHER DEPARTMENTS, TOTAL	1,673

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	166	111	277
Courses Offered	99	59	158
Organized Classes	141	41	182
Number of Registrations	4,469	600	5,069
Student Semester Credit Hours	12,321	1,872*	14,193

* Includes 301 student semester credit hours at the doctoral level

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Texas Southern University

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Elementary Education		
131	Introduction to Education	2,322
132	Principles of Elementary Education	972
231	Elementary Methods	726
233	Progressive Primary Methods	0
330	Arithmetic for Elementary Teachers	459
333	Special Methods of Teaching Reading	336
335	The Language Arts in the Elementary School	231
339	Tests and Measurements	441
432	Children's Literature	255
433	Methods of Teaching the Social Studies in the Elementary Grades	111
435	Rural Education	102
469	Directed Teaching in Elementary School	192
	Undergraduate, Subtotal	6,147
531	History and Comparative Education	75
571	Teaching Integrated Language Arts and Social Studies in the Elementary Schools	120
572	Elementary Administration	129
573	Audio-Visual Aids in Elementary Education	309
576	Problems in Reading in the Elementary School	0
577	The Teaching of Language Studies in the Elementary School	294
578	Curriculum and Methods in Nursery School Education	0
579	Curriculum Activities in Kindergarten and Elementary Grades	165
631	Trends and Techniques of Curriculum Development	201

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Elementary Education		
131	Introduction to Education	2,322
132	Principles of Elementary Education	972
231	Elementary Methods	726
233	Progressive Primary Methods	0
330	Arithmetic for Elementary Teachers	459
333	Special Methods of Teaching Reading	336
335	The Language Arts in the Elementary School	231
339	Tests and Measurements	441
432	Children's Literature	255
433	Methods of Teaching the Social Studies in the Elementary Grades	111
435	Rural Education	102
469	Directed Teaching in Elementary School	192
	Undergraduate, Subtotal	6,147
531	History and Comparative Education	75
571	Teaching Integrated Language Arts and Social Studies in the Elementary Schools	120
572	Elementary Administration	129
573	Audio-Visual Aids in Elementary Education	309
576	Problems in Reading in the Elementary School	0
577	The Teaching of Language Studies in the Elementary School	294
578	Curriculum and Methods in Nursery School Education	0
579	Curriculum Activities in Kindergarten and Elementary Grades	165
631	Trends and Techniques of Curriculum Development	201
632	Educational Research and Thesis Writing	231
639	Curriculum Methods and Science in the Elementary Schools	252

Texas Southern University (continued)

Elementary Education (continued)

671	Literature for Children	177
730	Advanced Course in Teaching the Social Studies in the Elementary School	96
731	Teaching of Arithmetic in the Elementary School	405
733	The Teaching of Reading	207
734	Supervision of the Elementary School Curriculum	36
833	Seminar in Elementary Education Problems	12
837	Research Problems	351
	Graduate, Subtotal	3,060
	DEPARTMENTAL TOTAL	9,207

Secondary Education

331	Principles of Secondary Education	675
332	High School Methods	414
464	Directed Student Teaching in the High School (Includes Music 464, H.E. 464)	306
	Undergraduate, Subtotal	1,395
531	History and Comparative Education	591
532	The School and Public Relations	24
534	Supervision of Rural Schools	0
535	Administration of School Buildings, Grounds and Equipment	0
537	Principles of Educational Administration	123
570	Philosophy of Education	471
574	Audio-Visual Aids in Secondary Education	87
575	Laboratory Course In the Administration of the Audio-Visual Aids Program	0
632	Educational Research and Thesis Writing	180
634	School Use of Social Agencies	0
673	Junior High School Organization and Administration	96
674-675	Supervision of Instructional Methods	117
676	Secondary School Organization and Management	39
677	Administration of Pupil Personnel	78

730	Advanced Course in Teaching the Social Studies in the Elementary School	96
731	Teaching of Arithmetic in the Elementary School	405
733	The Teaching of Reading	207
734	Supervision of the Elementary School Curriculum	36
833	Seminar in Elementary Education Problems	12
837	Research Problems	351
	Graduate, Subtotal	3,060
	DEPARTMENTAL TOTAL	9,207

Secondary Education

331	Principles of Secondary Education	675
332	High School Methods	414
464	Directed Student Teaching in the High School (Includes Music 464, H.E. 464)	306
	Undergraduate, Subtotal	1,395
531	History and Comparative Education	591
532	The School and Public Relations	24
534	Supervision of Rural Schools	0
535	Administration of School Buildings, Grounds and Equipment	0
537	Principles of Educational Administration	123
570	Philosophy of Education	471
574	Audio-Visual Aids in Secondary Education	87
575	Laboratory Course In the Administration of the Audio-Visual Aids Program	0
632	Educational Research and Thesis Writing	180
634	School Use of Social Agencies	0
673	Junior High School Organization and Administration	96
674-675	Supervision of Instructional Methods	117
676	Secondary School Organization and Management	39
677	Administration of Pupil Personnel	78
678	Mass Communications and Education for Democracy	0
735	Supervision of the High School Curriculum	57
736	Seminar in Secondary Education	60

Secondary Education (continued)

770	Public School Supervision	72
771	The Organization and Administration of the American Educational System	0
772	Administration of Employed Personnel	72
773	Recent Research in the Teaching of High School Subjects	123
836	Legal Basis of Education, Organization, and Administration	0
837	Research Problems	237
872	Educational Sociology	0
	Graduate, Subtotal	2,427
	DEPARTMENTAL TOTAL	3,822

Educational Psychology and Special Education (Psychology)

131	General Psychology	2,571
231	Child Psychology	708
235	Educational Psychology	1,266
331	Psychology of Learning	108
332	Vocational and Industrial Psychology	0
334	Adolescent Psychology	804
335	Introduction to Clinical Psychology	63
336	Clinical Psychology	90
432	Social Psychology	84
433	Abnormal Psychology	102
434	Mental Hygiene	117
435	Psychology of Personality	93
	Undergraduate, Subtotal	6,006
530	Current Issues in Education	51
531	Clinical Psychology - Individual Testing	0
532	Clinical Psychology - Individual Testing	45
533	Methods of Dealing with Exceptional Children	0
534	Psychology of Personality	0
535	History of Psychology	0

771	The Organization and Administration of the American Educational System	0
772	Administration of Employed Personnel	72
773	Recent Research in the Teaching of High School Subjects	123
836	Legal Basis of Education, Organization, and Administration	0
837	Research Problems	237
872	Educational Sociology	0
	Graduate, Subtotal	2,427
	DEPARTMENTAL TOTAL	3,822

Educational Psychology and Special Education (Psychology)

131	General Psychology	2,571
231	Child Psychology	708
235	Educational Psychology	1,266
331	Psychology of Learning	108
332	Vocational and Industrial Psychology	0
334	Adolescent Psychology	804
335	Introduction to Clinical Psychology	63
336	Clinical Psychology	90
432	Social Psychology	84
433	Abnormal Psychology	102
434	Mental Hygiene	117
435	Psychology of Personality	93
	Undergraduate, Subtotal	6,006
530	Current Issues in Education	51
531	Clinical Psychology - Individual Testing	0
532	Clinical Psychology - Individual Testing	45
533	Methods of Dealing with Exceptional Children	0
534	Psychology of Personality	0
535	History of Psychology	0
536	Principles of Treating the Problem Child	0
537	Clinical Psychology - Group Testing	54

Section 2

Secondary School Teachers 48

Educational Psychology and
Special Education (continued)

538	Principles and Methods in Teaching Behavior Problem Children	30
539	Development Psychology	123
633	Psycho-Educational Diagnosis and Treatment	39
635	Psychology of Remedial Counseling	0
636	Seminar in Child Psychology	0
679	Seminar in Educational Psychology	0
732	Adolescent Psychology for Teachers	0
733	Physiological Psychology	0
	Graduate, Subtotal	342

Educational Psychology and
Special Education (Special Education)

539	Principles of Guidance in Junior and Senior High Schools	0
569	Methods of Teaching Elementary School Subjects to the Deaf	0
633	Study of Individual Differences	0
635	Techniques of Counseling and Interviewing	24
638	Advanced Course in Guidance	0
732	Occupational Information	78
774	Problems in Special Education	0
775	A Survey of the Education of the Deaf	0
776	Auditory and Speech Mechanisms	0
777	Auditometry, Hearing Aids, and Auditory Training	0
778	Methods of Teaching Speechreading to the Hard of Hearing	0
779	Psychology of Exceptional Children	51
831	Educational Statistics	0
832	Tests and Measurements	0
834	Educational Measurements	33
835	Personnel Work in High Schools and Colleges	0
837	Research Problems	51

	Children	30
539	Development Psychology	123
633	Psycho-Educational Diagnosis and Treatment	39
635	Psychology of Remedial Counseling	0
636	Seminar in Child Psychology	0
679	Seminar in Educational Psychology	0
732	Adolescent Psychology for Teachers	0
733	Physiological Psychology	0
	Graduate, Subtotal	342

Educational Psychology and Special Education (Special Education)

539	Principles of Guidance in Junior and Senior High Schools	0
569	Methods of Teaching Elementary School Subjects to the Deaf	0
633	Study of Individual Differences	0
635	Techniques of Counseling and Interviewing	24
638	Advanced Course in Guidance	0
732	Occupational Information	78
774	Problems in Special Education	0
775	A Survey of the Education of the Deaf	0
776	Auditory and Speech Mechanisms	0
777	Auditometry, Hearing Aids, and Auditory Training	0
778	Methods of Teaching Speechreading to the Hard of Hearing	0
779	Psychology of Exceptional Children	51
831	Educational Statistics	0
832	Tests and Measurements	0
834	Educational Measurements	33
835	Personnel Work in High Schools and Colleges	0
837	Research Problems	51
839	Practicum in Guidance and Counseling	30
870	The Teaching of Speech to the Deaf	0
871	The Teaching of Language to the Deaf	0

Educational Psychology and Special Education (continued)

873-874	Observation and Practice Teaching in Special Education	0
875	Methods of Teaching Crippled Children	0
876	Vocational and Educational Guidance	36
	Graduate, Subtotal	303

Educational Psychology and Special Education (Philosophy)

131	Introduction to Philosophy	240
231	Introduction to Logic	96
232	Contemporary Metaphysics	0
331	American Philosophy	39
332	History of Ancient and Medieval Philosophy	0
333	History of Ethics	0
334	History of Modern Philosophy	36
431	Aesthetics	285
432	Social Philosophy	0
433	Philosophy of Religion	0
434	Types of Philosophy	0
	Undergraduate, Subtotal	696

Educational Psychology and Special Education (Library Science Education)

231	Library Guidance for Teachers	0
331	Administration of School Libraries	0
332	Organization of Materials in School Libraries	0
333	Books and Related Materials for School Libraries I	0
334	Books and Related Materials for School Libraries II	0
337	Cataloging and Classification	0
338	Reference Materials	0
434	Selecting and Ordering Library Materials	0
	Undergraduate, Subtotal	0
	DEPARTMENTAL TOTAL	7,347

873-874	Observation and Practice Teaching in Special Education	0
875	Methods of Teaching Crippled Children	0
876	Vocational and Educational Guidance	36
	Graduate, Subtotal	303

Educational Psychology and Special Education (Philosophy)

131	Introduction to Philosophy	240
231	Introduction to Logic	96
232	Contemporary Metaphysics	0
331	American Philosophy	39
332	History of Ancient and Medieval Philosophy	0
333	History of Ethics	0
334	History of Modern Philosophy	36
431	Aesthetics	285
432	Social Philosophy	0
433	Philosophy of Religion	0
434	Types of Philosophy	0
	Undergraduate, Subtotal	696

Educational Psychology and Special Education (Library Science Education)

231	Library Guidance for Teachers	0
331	Administration of School Libraries	0
332	Organization of Materials in School Libraries	0
333	Books and Related Materials for School Libraries I	0
334	Books and Related Materials for School Libraries II	0
337	Cataloging and Classification	0
338	Reference Materials	0
434	Selecting and Ordering Library Materials	0
	Undergraduate, Subtotal	0
	DEPARTMENTAL TOTAL	7,347

Industrial Education

231	Laboratories of Industries	438

Section 2

Home Eco. Ed.	131	Orientation	240

Industrial Education (continued)

234	Fundamentals of Crafts	0
323	Foremanship Fundamentals	36
324	Shop Planning and Management	36
331	Introduction to Vocational Education	102
332	Occupational Analysis and Course Planning	84
334	Methods of Teaching Industrial Subjects	45
335	Planning for Teaching Industrial Arts	90
421	Photography for Teachers	58
432	Vocational Guidance	42
433	Vocational Education for Administrators	0
434	Tests for Industrial Education	45
435	Shop Layouts and Costs	0
436	Problems of Supervision and Administration in Industrial Education	6
437	Driver Education and General Safety	123
464	Observation and Practice Teaching	12
	Undergraduate, Subtotal	1,117
670	Advanced Crafts for Teachers	0
	Graduate, Subtotal	0
	DEPARTMENTAL TOTAL	1,117

Health, Physical Education and Recreation (Health Education)

221	Personal Hygiene	1,394
222	Community Hygiene	1,408
223	Health in the Home and Home Nursing	0
233,234	History and Principles of Health, Physical Education, and Recreation	318
326	Patrology	0
328	Matrology	0
333	Prevention and Emergency Care of Injuries	216
334	Physical Inspection	93
335	Problems in Community Hygiene	0

323	Foremanship Fundamentals	36
324	Shop Planning and Management	36
331	Introduction to Vocational Education	102
332	Occupational Analysis and Course Planning	84
334	Methods of Teaching Industrial Subjects	45
335	Planning for Teaching Industrial Arts	90
421	Photography for Teachers	58
432	Vocational Guidance	42
433	Vocational Education for Administrators	0
434	Tests for Industrial Education	45
435	Shop Layouts and Costs	0
436	Problems of Supervision and Administration in Industrial Education	6
437	Driver Education and General Safety	123
464	Observation and Practice Teaching	12
	Undergraduate, Subtotal	1,117
670	Advanced Crafts for Teachers	0
	Graduate, Subtotal	0
	DEPARTMENTAL TOTAL	1,117

Health, Physical Education and Recreation (Health Education)

221	Personal Hygiene	1,394
222	Community Hygiene	1,408
223	Health in the Home and Home Nursing	0
233,234	History and Principles of Health, Physical Education, and Recreation	318
326	Patrology	0
328	Matrology	0
333	Prevention and Emergency Care of Injuries	216
334	Physical Inspection	93
335	Problems in Community Hygiene	0
336	Organization and Administration of Health, Physical Education, and Recreation	81
338	Methods and Materials in Social Hygiene	27

Home Eco. Ed.	632	Evaluation and Investigation in Home Economics	30

Health, Physical Education and Recreation (continued)

433	Problems in Social Hygiene and Family Relations	45
436	Hygiene of the School Child	63
438	Methods and Materials of Health Education for Elementary and Secondary School Teachers	36
439	Evaluation and Selection of Health Materials	54
464	Observation, Conference, and Practice Teaching	6
470	Administration of Health Education	45
	Undergraduate, Subtotal	3,786
531	School Health Surveys	0
535	Advanced Tests and Measurements in Health, Physical Education, and Recreation	33
539	Organization of Safety Education	0
631	Current Studies in the Administration of Health and Physical Education	21
632	Supervision of Health and Physical Education	30
633	Curriculum Content and Methods in Health and Physical Education	48
831	Research Planning in Health, Physical Education and Recreation	45
861	Workshop in Health and Safety Education	0
931	Thesis Writing	0
	Graduate, Subtotal	177

Health, Physical Education and Recreation (Physical Education)

115	Intercollegiate Tennis	0
116	Intercollegiate Baseball	24
117	Intercollegiate Football	0
118	Intercollegiate Basketball	3
119	Intercollegiate Track	15
121	Tennis and Volleyball	40
123	Football and Basketball	0
124	Baseball and Track	0

433	Problems in Social Hygiene and Family Relations	
436	Hygiene of the School Child	63
438	Methods and Materials of Health Education for Elementary and Secondary School Teachers	36
439	Evaluation and Selection of Health Materials	54
464	Observation, Conference, and Practice Teaching	6
470	Administration of Health Education	45
	Undergraduate, Subtotal	3,786
531	School Health Surveys	0
535	Advanced Tests and Measurements in Health, Physical Education, and Recreation	33
539	Organization of Safety Education	0
631	Current Studies in the Administration of Health and Physical Education	21
632	Supervision of Health and Physical Education	30
633	Curriculum Content and Methods in Health and Physical Education	48
831	Research Planning in Health, Physical Education and Recreation	45
861	Workshop in Health and Safety Education	0
931	Thesis Writing	0
	Graduate, Subtotal	177

Health, Physical Education and Recreation (Physical Education)

115	Intercollegiate Tennis	0
116	Intercollegiate Baseball	24
117	Intercollegiate Football	0
118	Intercollegiate Basketball	3
119	Intercollegiate Track	15
121	Tennis and Volleyball	40
123	Football and Basketball	0
124	Baseball and Track	0
127	Introduction to Health and Physical Education	224
222	Techniques in Folk and Square Dancing	24

Health, Physical Education and Recreation (continued)

223	Techniques of Modern Dance I	0
224	Techniques of Modern Dance II	0
225	Basic Swimming	134
226	Tap and Social Dancing	52
228	Archery and Badminton	26
321	Methods and Materials of the Dance	20
322	Dance Composition	0
323	Fundamental Methods of Locomotion	24
324	Advanced Swimming	64
327	Advanced Gymnastics	38
329	Athletic Officiating	14
331	Methods and Materials for Teaching Physical Education	87
332	Coaching and Officiating Women's Activities	39
333	Coaching and Officiating Football and Basketball	63
334	Coaching and Officiating Baseball and Track	72
335	Administration of Intramural Athletics	0
421	Advanced Dance Composition	0
432	Rhythms and Games for Elementary School Teachers	168
433	Materials and Methods of Folk and Square Dance for Elementary and Secondary School Teachers	0
434	Administration of Athletics	21
435	Tests and Measurements in Health, Physical Education and Recreation	60
437	Kinesiology	72
438	Physiology of Exercise	0
464	Observation, Conference, Practice Teaching in Physical Education	102
	Undergraduate, Subtotal	1,386
522	Water Safety Instructors Course	0
531	Advanced Theory and Practice	33
533	Materials and Methods of Folk and Square Dance for	

223	Techniques of Modern Dance I	0
224	Techniques of Modern Dance II	0
225	Basic Swimming	134
226	Tap and Social Dancing	52
228	Archery and Badminton	26
321	Methods and Materials of the Dance	20
322	Dance Composition	0
323	Fundamental Methods of Locomotion	24
324	Advanced Swimming	64
327	Advanced Gymnastics	38
329	Athletic Officiating	14
331	Methods and Materials for Teaching Physical Education	87
332	Coaching and Officiating Women's Activities	39
333	Coaching and Officiating Football and Basketball	63
334	Coaching and Officiating Baseball and Track	72
335	Administration of Intramural Athletics	0
421	Advanced Dance Composition	0
432	Rhythms and Games for Elementary School Teachers	168
433	Materials and Methods of Folk and Square Dance for Elementary and Secondary School Teachers	0
434	Administration of Athletics	21
435	Tests and Measurements in Health, Physical Education and Recreation	60
437	Kinesiology	72
438	Physiology of Exercise	0
464	Observation, Conference, Practice Teaching in Physical Education	102
	Undergraduate, Subtotal	1,386
522	Water Safety Instructors Course	0
531	Advanced Theory and Practice	33
533	Materials and Methods of Folk and Square Dance for Elementary and Secondary School Teachers	0
536	Adapted Physical Education for the Atypical Individual	15

Health, Physical Education and Recreation (continued)

537	Teaching Contemporary Dance for Elementary and Secondary School Teachers	48
538	Materials and Methods of Tap and Social Dances for Elementary School Teachers	0
539	Play Activities for the Pre-School Child	0
638	Physical Growth of the Child	15
861	Workshop in Dance	0
931	Thesis Writing	120
	Graduate, Subtotal	231

Health, Physical Education and Recreation (Recreation)

121	Introduction to Recreation	0
222	Scout Leadership Training	0
232	Social Leadership	0
322	Organization and Administration of Playgrounds	0
336	Organization and Administration of Health, Physical Education, and Recreation	0
337	Recreation Programs for Youth Service Organizations	0
	Undergraduate, Subtotal	0
531	Community Recreation	0
536	Field Work in Recreation	0
622	Recreational Techniques in Industry	0
623	Recreational Techniques in Rehabilitation	0
631	The Camp as an Educational Agency	0
	Graduate, Subtotal	0
	DEPARTMENTAL TOTAL	5,580
	GRAND TOTAL, EDUCATION DEPARTMENTS	27,073

Methods and Materials Courses in Other Departments:

Art Ed.	137	Basic Art for Teachers	207
Art Ed.	138	Basic Art for Teachers	72
Art Ed.	330	Curriculum Construction in Elementary School	

	Secondary School Teachers	48
538	Materials and Methods of Tap and Social Dances for Elementary School Teachers	0
539	Play Activities for the Pre-School Child	0
638	Physical Growth of the Child	15
861	Workshop in Dance	0
931	Thesis Writing	120
	Graduate, Subtotal	231

Health, Physical Education and Recreation (Recreation)

121	Introduction to Recreation	0
222	Scout Leadership Training	0
232	Social Leadership	0
322	Organization and Administration of Playgrounds	0
336	Organization and Administration of Health, Physical Education, and Recreation	0
337	Recreation Programs for Youth Service Organizations	0
	Undergraduate, Subtotal	0
531	Community Recreation	0
536	Field Work in Recreation	0
622	Recreational Techniques in Industry	0
623	Recreational Techniques in Rehabilitation	0
631	The Camp as an Educational Agency	0
	Graduate, Subtotal	0
	DEPARTMENTAL TOTAL	5,580
	GRAND TOTAL, EDUCATION DEPARTMENTS	27,073

Methods and Materials Courses in Other Departments:

Art Ed.	137	Basic Art for Teachers	207
Art Ed.	138	Basic Art for Teachers	72
Art Ed.	330	Curriculum Construction in Elementary School Art	0

Section 2

Texas Southern University (continued)

Other Departments: (continued)

Art Ed.	339	Curriculum and Instruction in Secondary School Art	0
Art Ed.	370	Not in Catalogue	147
Art Ed.	371	Not in Catalogue	99
Art Ed.	435	Problems in Art Education	42
Art Ed.	436	Problems in Art Education	45
Music Ed.	223	Brass and Percussion	54
Music Ed.	224	Reed and Woodwind Instruments	38
Music Ed.	225	String Instruments	68
Music Ed.	236	Elementary School Music Methods	51
Music Ed.	322	Voice Methods	26
Music Ed.	324	Piano Methods	14
Music Ed.	328	Instrumental Methods	10
Music Ed.	339	Music Theory and Terminology	252
Music Ed.	340	Music Methods and Materials for the First Six Grades	210
Music Ed.	431	Conducting Methods	48
Music Ed.	432	Conducting Methods	39
Music Ed.	435	Junior-Senior High School Methods	42
English	437	The Teaching of English	39
Language	437	The Teaching of Modern Foreign Language	21
Geography	434	The Teaching of Geography	0
Journalism	435	Methods of School Journalism	18
Mathematics	437	Teaching of Mathematics	144
Sociology	438	Teaching of Social Sciences	21
Speech	439	Speech for Teachers	30
Biology	432	Materials and Methods in General Science	54
Chemistry	438	The Teaching of Chemistry	75
Physics	431	The Teaching of Physics	0
Drama Ed.	339	Teaching Speech Arts in Secondary Schools	0
Drama Ed.	431	Children's Theatre	0

		Art	
Art Ed.	370	Not in Catalogue	147
Art Ed.	371	Not in Catalogue	99
Art Ed.	435	Problems in Art Education	42
Art Ed.	436	Problems in Art Education	45
Music Ed.	223	Brass and Percussion	54
Music Ed.	224	Reed and Woodwind Instruments	38
Music Ed.	225	String Instruments	68
Music Ed.	236	Elementary School Music Methods	51
Music Ed.	322	Voice Methods	26
Music Ed.	324	Piano Methods	14
Music Ed.	328	Instrumental Methods	10
Music Ed.	339	Music Theory and Terminology	252
Music Ed.	340	Music Methods and Materials for the First Six Grades	210
Music Ed.	431	Conducting Methods	48
Music Ed.	432	Conducting Methods	39
Music Ed.	435	Junior-Senior High School Methods	42
English	437	The Teaching of English	39
Language	437	The Teaching of Modern Foreign Language	21
Geography	434	The Teaching of Geography	0
Journalism	435	Methods of School Journalism	18
Mathematics	437	Teaching of Mathematics	144
Sociology	438	Teaching of Social Sciences	21
Speech	439	Speech for Teachers	30
Biology	432	Materials and Methods in General Science	54
Chemistry	438	The Teaching of Chemistry	75
Physics	431	The Teaching of Physics	0
Drama Ed.	339	Teaching Speech Arts in Secondary Schools	0
Drama Ed.	431	Children's Theatre	0
Drama Ed.	432	Creative Dramatics	0
Drama Ed.	473	Methods of Directing Plays in High Schools	0

Other Departments: (continued)

Drama Ed.	474	Methods of Directing Plays in High Schools	0
Home Eco. Ed.	131	Orientation	240
Home Eco. Ed.	331	Family Life Education for Elementary Teachers	0
Home Eco. Ed.	337	Organization and Administration of Vocational Homemaking	36
Home Eco. Ed.	431	General Home Management	42
Home Eco. Ed.	432	Special Methods	30
Home Eco. Ed.	433	Adult Education in Home Economics	27
Home Eco. Ed.	434	Consumer Education	0
Home Eco. Ed.	435	Family Relationships Problems	0
Home Eco. Ed.	436	Home Management Residence	39
Home Eco. Ed.	437	Teaching Nutrition and Health in Public Schools	0
Bus. Ed.	331	Principles of Business Education	42
Bus. Ed.	337	Methods and Materials of Teaching Secretarial Subjects and Basic Business	54
		Undergraduate, Subtotal	2,376
Art Ed.	631	Methods of Teaching Drawing in Grades	228
Art Ed.	670	Advanced Crafts for Teachers	147
Music Ed.	523	Teaching of Choral Music	26
Music Ed.	525	Psychological Foundations of Music	26
Music Ed.	526	Psychological Foundations of Music	0
Music Ed.	533	Band and Orchestra Methods and Administration	0
Music Ed.	535	Projects in Elementary Music Education	18
Music Ed.	536	Projects in Elementary Music Education	0
Music Ed.	627	Teaching of Theory	0
Music Ed.	628	Teaching of Theory	0
Music Ed.	633	Research in Music	0
Music Ed.	634	Research in Music	0
Music Ed.	635	Special Problems in Music Education	54
Music Ed.	636	Special Problems in Music Education	42
Music Ed.	733	Seminar in Music Education	30
Music Ed.	734	Seminar in Music Education	15

Home Eco. Ed.	131	Orientation	240
Home Eco. Ed.	331	Family Life Education for Elementary Teachers	0
Home Eco. Ed.	337	Organization and Administration of Vocational Homemaking	36
Home Eco. Ed.	431	General Home Management	42
Home Eco. Ed.	432	Special Methods	30
Home Eco. Ed.	433	Adult Education in Home Economics	27
Home Eco. Ed.	434	Consumer Education	0
Home Eco. Ed.	435	Family Relationships Problems	0
Home Eco. Ed.	436	Home Management Residence	39
Home Eco. Ed.	437	Teaching Nutrition and Health in Public Schools	0
Bus. Ed.	331	Principles of Business Education	42
Bus. Ed.	337	Methods and Materials of Teaching Secretarial Subjects and Basic Business	54
		Undergraduate, Subtotal	2,376
Art Ed.	631	Methods of Teaching Drawing in Grades	228
Art Ed.	670	Advanced Crafts for Teachers	147
Music Ed.	523	Teaching of Choral Music	26
Music Ed.	525	Psychological Foundations of Music	26
Music Ed.	526	Psychological Foundations of Music	0
Music Ed.	533	Band and Orchestra Methods and Administration	0
Music Ed.	535	Projects in Elementary Music Education	18
Music Ed.	536	Projects in Elementary Music Education	0
Music Ed.	627	Teaching of Theory	0
Music Ed.	628	Teaching of Theory	0
Music Ed.	633	Research in Music	0
Music Ed.	634	Research in Music	0
Music Ed.	635	Special Problems in Music Education	54
Music Ed.	636	Special Problems in Music Education	42
Music Ed.	733	Seminar in Music Education	30
Music Ed.	734	Seminar in Music Education	15
Home Eco. Ed.	532	Home Economics Extension Methods	0
Home Eco. Ed.	536	The Teaching of Home Economics	15

Other Departments: (continued)

Home Eco. Ed.	631	Administration and Supervision of Home Economics	0
Home Eco. Ed.	632	Evaluation and Investigation in Home Economics	30
Home Eco. Ed.	633	Curriculum Improvement in Home Economics	0
Home Eco. Ed.	634	Workshop in Home Economics Education	0
Home Eco. Ed.	635	Workshop in Home Economics Education	0
Home Eco. Ed.	730	Research in Home Economics Education	0
Bus. Ed.	634	Methods and Materials for Teaching Office Practice	8
Bus. Ed.	635	Current Problems in Business Education	33
Bus. Ed.	639	Administration and Supervision of Business Education	0
		Graduate, Subtotal	672
		OTHER DEPARTMENTS, TOTAL	3,048

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	166	133	299
Courses Offered	113	68	181
Organized Classes	345	128	473
Number of Registrations	8,175	2,436	10,611
Student Semester Credit Hours	22,909	7,212	30,121

Home Eco. Ed.	632	Evaluation and Investigation in Home Economics	30
Home Eco. Ed.	633	Curriculum Improvement in Home Economics	0
Home Eco. Ed.	634	Workshop in Home Economics Education	0
Home Eco. Ed.	635	Workshop in Home Economics Education	0
Home Eco. Ed.	730	Research in Home Economics Education	0
Bus. Ed.	634	Methods and Materials for Teaching Office Practice	8
Bus. Ed.	635	Current Problems in Business Education	33
Bus. Ed.	639	Administration and Supervision of Business Education	0
		Graduate, Subtotal	672
		OTHER DEPARTMENTS, TOTAL	3,048

SUMMARY

	Undergraduate	Graduate	Total
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Number of Registrations	8,175	2,436	10,611
Student Semester Credit Hours	22,909	7,212	30,121

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

East Texas State College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (Elementary and Secondary)		
209	Mechanics and Teaching Penmanship	60
221	Teaching as a Profession	1,413
222	Educational Psychology	1,092
319	Child Growth and Development	708
321	The Secondary School Pupil	1,155
322	Principles of Secondary Education	969
354	Language Arts in the Primary Grades	180
356	Teaching Language Arts in the Upper Elementary Grades	270
362	Teaching the Social Studies in the Elementary School	345
363	The Elementary Curriculum	336
415	Measurement and Evaluation	0
421	Principles and Practices of Teaching in Secondary Schools	531
422	Student Teaching in the Secondary School	960
428	Student Teaching in the Secondary School	147
443	Evaluation of Teaching Techniques in the Elementary Grades	300
444	Student Teaching in the Elementary Grades	672
461-461E	Audio-Visual Aids to Instruction	543
481	Television in Education	0
	Undergraduate, Subtotal	9,681
510	Internship in Educational Administration	9
511	Organization and Administration of the Elementary School	114
513	Curriculum Orientation	0
514	Public School Supervision	198
515	Public School Organization and Administration	180

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (Elementary and Secondary)		
209	Mechanics and Teaching Penmanship	60
221	Teaching as a Profession	1,413
222	Educational Psychology	1,092
319	Child Growth and Development	708
321	The Secondary School Pupil	1,155
322	Principles of Secondary Education	969
354	Language Arts in the Primary Grades	180
356	Teaching Language Arts in the Upper Elementary Grades	270
362	Teaching the Social Studies in the Elementary School	345
363	The Elementary Curriculum	336
415	Measurement and Evaluation	0
421	Principles and Practices of Teaching in Secondary Schools	531
422	Student Teaching in the Secondary School	960
428	Student Teaching in the Secondary School	147
443	Evaluation of Teaching Techniques in the Elementary Grades	300
444	Student Teaching in the Elementary Grades	672
461-461E	Audio-Visual Aids to Instruction	543
481	Television in Education	0
	Undergraduate, Subtotal	9,681
510	Internship in Educational Administration	9
511	Organization and Administration of the Elementary School	114
513	Curriculum Orientation	0
514	Public School Supervision	198
515	Public School Organization and Administration	180
516	Psychology of Learning	114

East Texas State College (continued)

Education (continued)		Section 1
517	Mental Hygiene	192
518	Thesis	15
519	Administration of the School and Community Program	0
520	The Development of Philosophical Systems	0
521	Psychological Factors in Education	0
522	The Psychology of Reading	213
523	Studies Affecting Elementary Education	0
526	Public School Laws and Administration in Texas	0
527	Public School Finance	129
528	The Philosophy of Education	0
529	Workshop in Education	258
531	Problems in School Administration	0
532	Secondary Curriculum Problems and Trends	0
533	Evaluation of Elementary Schools	84
534	Measurements and Evaluation of Pupil Progress	327
535	Supervision in the Elementary School	111
539	Seminar in Supervision of Instruction	96
543	Human Growth and Development	261
545	Problems in the Development of the Elementary Curriculum	144
546	Evaluation of Elementary Textbooks	81
547	The Retarded Child	0
548	Exceptional Children in the Elementary School	75
551	School Housing	87
552	Public School Relations	30
553	The Organization and Administration of Student's Activity Programs	129
554	Duties of School Principals	387
555	Reading in the Secondary School	0
556	The Reading Curriculum with the Emphasis on Problems Pertaining to Diagnostic and Remedial Reading in the Elementary Grades	0

518	Thesis	15
519	Administration of the School and Community Program	0
520	The Development of Philosophical Systems	0
521	Psychological Factors in Education	0
522	The Psychology of Reading	213
523	Studies Affecting Elementary Education	0
526	Public School Laws and Administration in Texas	0
527	Public School Finance	129
528	The Philosophy of Education	0
529	Workshop in Education	258
531	Problems in School Administration	0
532	Secondary Curriculum Problems and Trends	0
533	Evaluation of Elementary Schools	84
534	Measurements and Evaluation of Pupil Progress	327
535	Supervision in the Elementary School	111
539	Seminar in Supervision of Instruction	96
543	Human Growth and Development	261
545	Problems in the Development of the Elementary Curriculum	144
546	Evaluation of Elementary Textbooks	81
547	The Retarded Child	0
548	Exceptional Children in the Elementary School	75
551	School Housing	87
552	Public School Relations	30
553	The Organization and Administration of Student's Activity Programs	129
554	Duties of School Principals	387
555	Reading in the Secondary School	0
556	The Reading Curriculum with the Emphasis on Problems Pertaining to Diagnostic and Remedial Reading in the Elementary Grades	0
557	Social Studies Curriculum for Grades One Through Eight	123
558	Science Curriculum for Grades One Through Eight	225
561-561E	Audio-Visual Methods in Teaching	489

Education (continued)

562	Preparation of Audio-Visual Materials	237
563	Research in Audio-Visual Education	12
564	Practicum in Audio-Visual Education	42
578	Utilization of Audio-Visual Materials	90
579	Administration of the Audio-Visual Program	18
	Graduate, Subtotal	4,470
	DEPARTMENTAL TOTAL	14,151

Student Personnel and Guidance

101	Orientation	0
131	Introduction to Psychology	225
161	Personality Foundations	2,910
314	Applied Psychology	111
401	Experimental Psychology	0
	Undergraduate, Subtotal	3,246
509	Systems of Psychology	39
510	Introduction to Counseling	231
511	Introduction to Student Personnel and Guidance Services	249
512	Educational, Occupational Information and Job Analysis	96
513	Measurement in Guidance and Psychology	33
514	Organization and Administration of Pupil Personnel and Guidance Services	192
515	Seminar in Counseling and Individual Case Work	36
516	Practicum in Pupil Personnel and Guidance Services	117
518	Research	9
519	Individual Testing	33
520	Individual Study in Guidance and Personnel Services	69
529	Workshop	162
	Graduate, Subtotal	1,266
	DEPARTMENTAL TOTAL	4,512

Industrial Education

111	Engineering Drawing	440

563	Research in Audio-Visual Education	12
564	Practicum in Audio-Visual Education	42
578	Utilization of Audio-Visual Materials	90
579	Administration of the Audio-Visual Program	18
	Graduate, Subtotal	4,470
	DEPARTMENTAL TOTAL	14,151

Student Personnel and Guidance

101	Orientation	0
131	Introduction to Psychology	225
161	Personality Foundations	2,910
314	Applied Psychology	111
401	Experimental Psychology	0
	Undergraduate, Subtotal	3,246
509	Systems of Psychology	39
510	Introduction to Counseling	231
511	Introduction to Student Personnel and Guidance Services	249
512	Educational, Occupational Information and Job Analysis	96
513	Measurement in Guidance and Psychology	33
514	Organization and Administration of Pupil Personnel and Guidance Services	192
515	Seminar in Counseling and Individual Case Work	36
516	Practicum in Pupil Personnel and Guidance Services	117
518	Research	9
519	Individual Testing	33
520	Individual Study in Guidance and Personnel Services	69
529	Workshop	162
	Graduate, Subtotal	1,266
	DEPARTMENTAL TOTAL	4,512

Industrial Education

111	Engineering Drawing	440
112	General Architectural Drawing	188
211	General Woodwork	276

East Texas State College (continued)

Industrial Education (continued)

212	Bench and Machine Woodwork	204
221	General Metal	220
222	General Metal	192
223	Engineering Descriptive Geometry	116
224	Sheet Metal Pattern Drafting	8
234	Farm Shop	164
311	Machine Woodwork	56
314	Furniture Upholstery	68
315	Farm Engineering	120
321-322	Machine Drawing	216
340M	Methods and Procedures in Industrial Education	63
351	Advanced Metal	104
352	Advanced Metal	76
355	Power Mechanics	64
415	Advanced Architectural Drawing	0
424	Crafts	124
425	Applied Electricity	124
426	Crafts	132
431	Organization and Equipment in Industrial Education	66
	Undergraduate, Subtotal	3,021
501	Administration and Supervision of Industrial Education	51
502	Organization of Industrial Education Departments	0
503	History and Fundamental Concepts of Industrial Education	48
504	Development of Instructional Material in Industrial Education	30
505	Problems in Industrial Education	18
506	Testing in Industrial Education	21
508	Philosophy of Industrial Education	33
510	Research in Industrial Education	30
529	Not in Catalogue	39
554-555	Industrial Art for Elementary Teachers	70

221	General Metal	220
222	General Metal	192
223	Engineering Descriptive Geometry	116
224	Sheet Metal Pattern Drafting	8
234	Farm Shop	164
311	Machine Woodwork	56
314	Furniture Upholstery	68
315	Farm Engineering	120
321-322	Machine Drawing	216
340M	Methods and Procedures in Industrial Education	63
351	Advanced Metal	104
352	Advanced Metal	76
355	Power Mechanics	64
415	Advanced Architectural Drawing	0
424	Crafts	124
425	Applied Electricity	124
426	Crafts	132
431	Organization and Equipment in Industrial Education	66
	Undergraduate, Subtotal	3,021
501	Administration and Supervision of Industrial Education	51
502	Organization of Industrial Education Departments	0
503	History and Fundamental Concepts of Industrial Education	48
504	Development of Instructional Material in Industrial Education	30
505	Problems in Industrial Education	18
506	Testing in Industrial Education	21
508	Philosophy of Industrial Education	33
510	Research in Industrial Education	30
529	Not in Catalogue	39
554-555	Industrial Art for Elementary Teachers	50
	Graduate, Subtotal	320
	DEPARTMENTAL TOTAL	3,341

Physical and Health Education

144	Physical Education--Orientation and Introduction to Physical Education	276
145	Health Education--Personal and Community Hygiene	255
210	Physical Education--Sports Appreciation for the Spectator	141
211	Preventation and Care of Athletic Injuries and First Aid	197
226	Health Education--Home Nursing	0
312	Health Education--Teaching of Safety Education in the Elementary and Secondary Schools	0
314M	Physical Education--Methods of Teaching Physical Education in the Elementary Grades	174
315	Health Education--Elementary Nutrition	0
324	Physical Education--Intramural Sports	0
335	Physiology of Exercise and Mechanics	220
339	Education: Drivers Education	300
350M	Education--Methods and Materials of Physical Education for Junior and Senior High Schools	159
374	Physical Education--The Teaching of Dancing	72
382	Health Education--Elementary School Methods and Materials in Health Education	300
392	Health Education--Secondary School Methods and Materials in Health Education	192
412	Health Education--Instructor's First Aid	0
414	Physical Education--Coaching Team Games for Women	30
415	Physical Education--School and Community Recreation	222
416	Physical Education--Outdoor Education	0
417	Physical Education--Tests and Measurements in Health and Physical Education	276
444	Physical Education--The Organization, Administration and Supervision of Health, Physical Education and Recreation	156
454	Physical Education--Track, Field and Baseball Coaching	132
455	Physical Education--Football and Basketball Coaching	116
	Undergraduate, Subtotal	3,218
500	Physical Education--Administration and Supervision of Football and Baseball Coaching	0
501	Physical Education--Administration and Supervision of Basketball and Track Coaching	114

	Physical Education	
145	Health Education--Personal and Community Hygiene	255
210	Physical Education--Sports Appreciation for the Spectator	141
211	Preventation and Care of Athletic Injuries and First Aid	197
226	Health Education--Home Nursing	0
312	Health Education--Teaching of Safety Education in the Elementary and Secondary Schools	0
314M	Physical Education--Methods of Teaching Physical Education in the Elementary Grades	174
315	Health Education--Elementary Nutrition	0
324	Physical Education--Intramural Sports	0
335	Physiology of Exercise and Mechanics	220
339	Education: Drivers Education	300
350M	Education--Methods and Materials of Physical Education for Junior and Senior High Schools	159
374	Physical Education--The Teaching of Dancing	72
382	Health Education--Elementary School Methods and Materials in Health Education	300
392	Health Education--Secondary School Methods and Materials in Health Education	192
412	Health Education--Instructor's First Aid	0
414	Physical Education--Coaching Team Games for Women	30
415	Physical Education--School and Community Recreation	222
416	Physical Education--Outdoor Education	0
417	Physical Education--Tests and Measurements in Health and Physical Education	276
444	Physical Education--The Organization, Administration and Supervision of Health, Physical Education and Recreation	156
454	Physical Education--Track, Field and Baseball Coaching	132
455	Physical Education--Football and Basketball Coaching	116
	Undergraduate, Subtotal	3,218
500	Physical Education--Administration and Supervision of Football and Baseball Coaching	0
501	Physical Education--Administration and Supervision of Basketball and Track Coaching	114
510	Physical Education--Curriculum Construction in Physical and Health Education	42
512	Safety and First Aid	39

Physical and Health Education (continued)

516	Physical Education--Seminar in the Organization, Administration and Supervision of Health, Physical Education and Recreation	69
517	Physical Education--Statistical Procedures in the Interpretation of Tests and Measurements in Health and Physical Education	24
518	Thesis	6
519	Physical Education--Research Seminar	87
536	Health Education--Physical Diagnosis and Corrective Physical Education	45
539	Driver Education	39
540	Physical Education--Supervision of Health, Physical Education, Recreation, Athletics and Safety	33
544	Physical Education--Principles of Physical Education	51
546	Physical Education--Organization and Administration of Athletics	0
582	Health Education--Organization, Administration and Supervision of the Elementary School Health Program	63
592	Health Education--School and Community Health Problems	93
	Graduate, Subtotal	705
	DEPARTMENTAL TOTAL	3,923
	GRAND TOTAL, EDUCATION DEPARTMENTS	25,927

Methods and Materials Courses in Other Departments:

Agricultural Ed.	213	Introduction to Agricultural Education	117
Agricultural Ed.	465	Student Teaching in the Secondary School	87
Agricultural Ed.	470	Methods of Teaching Vocational Agriculture	87
Agricultural Ed.	471	The Program of Instruction in Vocational Agriculture	87
Agricultural Ed.	475	Student Teaching of Adult and Young Farmers	87
Art	111-112	Art Education--General Art	1,076
Art	402M	Methods of Teaching Art in the Secondary Schools	3
Art	405	Art for Elementary Teachers	75
Biology	404M	Methods of Teaching Science in the Secondary School	24

	Recreation	69
517	Physical Education--Statistical Procedures in the Interpretation of Tests and Measurements in Health and Physical Education	24
518	Thesis	6
519	Physical Education--Research Seminar	87
536	Health Education--Physical Diagnosis and Corrective Physical Education	45
539	Driver Education	39
540	Physical Education--Supervision of Health, Physical Education, Recreation, Athletics and Safety	33
544	Physical Education--Principles of Physical Education	51
546	Physical Education--Organization and Administration of Athletics	0
582	Health Education--Organization, Administration and Supervision of the Elementary School Health Program	63
592	Health Education--School and Community Health Problems	93
	Graduate, Subtotal	705
	DEPARTMENTAL TOTAL	3,923
	GRAND TOTAL, EDUCATION DEPARTMENTS	25,927

Methods and Materials Courses in Other Departments:

Agricultural Ed.	213	Introduction to Agricultural Education	117
Agricultural Ed.	465	Student Teaching in the Secondary School	87
Agricultural Ed.	470	Methods of Teaching Vocational Agriculture	87
Agricultural Ed.	471	The Program of Instruction in Vocational Agriculture	87
Agricultural Ed.	475	Student Teaching of Adult and Young Farmers	87
Art	111-112	Art Education--General Art	1,076
Art	402M	Methods of Teaching Art in the Secondary Schools	3
Art	405	Art for Elementary Teachers	75
Biology	404M	Methods of Teaching Science in the Secondary School	24
Business Admin.	330M	Methods of Teaching Business Subjects	69
Chemistry	404M	Methods of Teaching Science in Secondary Schools	0

East Texas State College (continued)

Other Departments: (continued)

Communications	405M	Teaching and Editing of School Publications	6
English	403M	Methods and Materials for Teaching English	123
French	408M	Methods of Teaching French	6
Home Economics	409M	Methods for Teaching Homemaking	63
Home Economics	410	Methods of Teaching Homemaking	54
Home Economics	465	Student Teaching in Day School Programs in Home Economics	60
Home Economics	475	Student Teaching in the Adult Program in Home Economics	60
Mathematics	370	Arithmetic in the Elementary Grades	342
Mathematics	401M	Materials and Methods of Secondary Mathematics	63
Mathematics	426	Mathematics for High School Teachers	0
Music	320M	Music in the Elementary School	24
Music	340	Teaching Music in the Elementary Curriculum	246
Music	410M-510M	Choral Organization and Administration	36
Music	420-520	Instrumental Methods and Materials	8
Music	430M-530M	Band and Orchestra Organization and Administration	0
Music	470-570	Choral Methods and Materials	9
Physics	404M	Methods of Teaching Science in Secondary Schools	33
Social Science	406M	Teaching the Social Studies in Secondary Schools	81
Spanish	407M	The Teaching of Spanish	0
Speech	303M	Problems in Teaching Speech	21
Speech	413	Coaching Speech Activities	0
Speech	414	Speech in the Elementary Schools	0
		Undergraduate, Subtotal	2,947
Agricultural Ed.	510	Advanced Teaching of Adults and Young Farmers	15
Agricultural Ed.	518	Research in Agricultural Education	30
Agricultural Ed.	529	Agricultural Education Workshop	36
Agricultural Ed.	570	Teaching Farm Mechanics	0
Agricultural Ed.	572	Future Farmer Activities	0

English	403M	Methods and Materials for Teaching English	123
French	408M	Methods of Teaching French	6
Home Economics	409M	Methods for Teaching Homemaking	63
Home Economics	410	Methods of Teaching Homemaking	54
Home Economics	465	Student Teaching in Day School Programs in Home Economics	60
Home Economics	475	Student Teaching in the Adult Program in Home Economics	60
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Music	420-520	Instrumental Methods and Materials	8
Music	430M-530M	Band and Orchestra Organization and Administration	0
Music	470-570	Choral Methods and Materials	9
Physics	404M	Methods of Teaching Science in Secondary Schools	33
Social Science	406M	Teaching the Social Studies in Secondary Schools	81
Spanish	407M	The Teaching of Spanish	0
Speech	303M	Problems in Teaching Speech	21
Speech	413	Coaching Speech Activities	0
Speech	414	Speech in the Elementary Schools	0
		Undergraduate, Subtotal	2,947
Agricultural Ed.	510	Advanced Teaching of Adults and Young Farmers	15
Agricultural Ed.	518	Research in Agricultural Education	30
Agricultural Ed.	529	Agricultural Education Workshop	36
Agricultural Ed.	570	Teaching Farm Mechanics	0
Agricultural Ed.	572	Future Farmer Activities	0
Agricultural Ed.	573	Audio-Visual Education in Agriculture	0
Agricultural Ed.	574	Records and Reports of Vocational Agriculture Teachers	0
Agricultural Ed.	577	Agricultural Fairs, Shows, Exhibits, and Contests	0

Other Departments: (continued)

Agricultural Ed.	578	Fitting and Showing Livestock	0
Agricultural Ed.	579	Philosophy and Administration of Vocational Education	18
Agricultural Ed.	580	Resource Use Education in Agriculture	0
Agricultural Ed.	590	Evaluating Local Programs of Vocational Agriculture	45
Business Admin.	515	Principles of Business Education	39
Home Economics	509	Development of Instructional Materials	15
Home Economics	510	Advanced Methods of Teaching Homemaking	0
Home Economics	533	Home Economics Education Evaluation	0
Home Economics	561	Future Homemakers of America	0
Home Economics	562	The Home Experiences Program for Home and Family Life Education	0
Home Economics	565	Home Economics Curriculum Planning	0
Home Economics	575	Advanced Student Teaching in Homemaking	0
Home Economics	585	Adult Education in Home Economics	15
Library Science	528-528E	Laboratory Experiences in School Libraries	21
Music	500	Practicum in Music Supervision	0
Music	550	Seminar in Music Education	24
Music	560	Teaching Music Literature and Theory	9
Music	590	Music Supervision in the Public School	0
		Graduate, Subtotal	267
		OTHER DEPARTMENTS, TOTAL	3,214

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	101	105	206
Courses Offered	84	75	159
Organized Classes	280	137	417
Number of Registrations	6,802	2,295	9,097

Agricultural Ed.	579	Philosophy and Administration of Vocational Education	18
Agricultural Ed.	580	Resource Use Education in Agriculture	0
Agricultural Ed.	590	Evaluating Local Programs of Vocational Agriculture	45
Business Admin.	515	Principles of Business Education	39
Home Economics	509	Development of Instructional Materials	15
Home Economics	510	Advanced Methods of Teaching Homemaking	0
Home Economics	533	Home Economics Education Evaluation	0
Home Economics	561	Future Homemakers of America	0
Home Economics	562	The Home Experiences Program for Home and Family Life Education	0
Home Economics	565	Home Economics Curriculum Planning	0
Home Economics	575	Advanced Student Teaching in Homemaking	0
Home Economics	585	Adult Education in Home Economics	15
Library Science	528-528E	Laboratory Experiences in School Libraries	21
Music	500	Practicum in Music Supervision	0
Music	550	Seminar in Music Education	24
Music	560	Teaching Music Literature and Theory	9
Music	590	Music Supervision in the Public School	0
		Graduate, Subtotal	267
		OTHER DEPARTMENTS, TOTAL	3,214

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	101	105	206
Courses Offered	84	75	159
Organized Classes	280	137	417
Number of Registrations	6,802	2,295	9,097
Student Semester Credit Hours	22,113	7,028	29,141

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Sam Houston State Teachers College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (Elementary and Secondary)		
262	Educational Psychology	2,100
360	Child Development	615
364	An Introduction to the Elementary School	429
365	Literature in the Elementary School	486
368	Evaluation of Learning and Aptitude	261
372	Psychology of Adolescence	1,377
376	History of Modern Education	0
434	Arithmetic in the Elementary School	297
435	Language Arts in the Elementary School	288
436	Social Studies and Science in the Elementary School	288
463	Principles of Secondary Education	837
464	Principles of Teaching in High School	519
465, 466	Student Teaching in Secondary School (Includes Music 465-466)	1,140
468, 469	Student Teaching in Elementary School	600
483	Audio-Visual Aids for Teachers	261
485	Principles of Educational and Vocational Guidance	183
489	Mental Hygiene	72
	Undergraduate, Subtotal	9,753
531	Problems in Teaching the Language Arts	126
562	School Finance	72
563	Pupil Personnel Service	39
565, 566	Thesis	48
568	Supervision in the School	123

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (Elementary and Secondary)		
262	Educational Psychology	2,100
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376	History of Modern Education	0
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465, 466	Student Teaching in Secondary School (Includes Music 465-466)	1,140
468, 469	Student Teaching in Elementary School	600
483	Audio-Visual Aids for Teachers	261
485	Principles of Educational and Vocational Guidance	183
489	Mental Hygiene	72
	Undergraduate, Subtotal	9,753
531	Problems in Teaching the Language Arts	126
562	School Finance	72
563	Pupil Personnel Service	39
565, 566	Thesis	48
568	Supervision in the School	123
569	Problems in the Teaching of Reading	129
570	Occupational and Educational Information	30

Education (continued)

571	Principal's Role in School Administration	114
572	Federal, State, and Local School Law	0
573	Local School Administration	33
576	Supervised Practice in Counseling	30
579	Problems in Secondary Classroom Instruction	297
582	Educational Sociology	0
584	The Curriculum in Elementary School	138
585	Educational and Vocational Counseling	36
586	Contemporary American Education	0
587:588	Workshop in Education	105
591	Problems in Teaching Arithmetic	276
592	Problems in Teaching Elementary Science and Social Studies	213
593	Measurement and Evaluation in the School	502
594	The Secondary School Curriculum	271
597	Human Growth and Development	276
598	Problems of Instructional Improvement	0
599	Personnel Administration	0
	Graduate, Subtotal	2,858
	DEPARTMENTAL TOTAL	12,611

Industrial Arts

117	Shop Computations	10
118	Shop Computations	14
161	Mechanical Drawing	336
163	Woodcraft	138
166	General Machine Shop	126
171	Descriptive Geometry	69
263	Home Planning	93
267	Practical Metal Shop	66
270	Finishing	0
274	Industrial Arts Design	0

572	Federal, State, and Local School Law	0
573	Local School Administration	33
576	Supervised Practice in Counseling	30
579	Problems in Secondary Classroom Instruction	297
582	Educational Sociology	0
584	The Curriculum in Elementary School	138
585	Educational and Vocational Counseling	36
586	Contemporary American Education	0
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118	Shop Computations	14
161	Mechanical Drawing	336
163	Woodcraft	138
166	General Machine Shop	126
171	Descriptive Geometry	69
263	Home Planning	93
267	Practical Metal Shop	66
270	Finishing	0
274	Industrial Arts Design	0
361	General Carpentry	0

Industrial Arts (continued)

364	Shop Maintenance	110
366	Advanced Machine Shop	57
369	Welding and Foundry	63
370	Machine Woodwork	72
371	Applied Electricity	141
375	Industrial Drafting	95
376	Sheet Metals	72
377	Plastics and Crafts	148
378	Punch and Die Work in Production	0
379	Jigs and Fixtures in Production	0
399	Organization and Teaching of Industrial Arts	69
460	Advanced Architectural Drafting	95
461	Advanced Furniture Making	0
462	Advanced Crafts	155
463	Shop Work for Junior High School	0
464	The History of Manual and Industrial Education	33
465	Building Materials	39
467	Machine Drawing	81
469	Philosophy of Industrial Arts Education	0
470	Practices and Procedures of Construction	0
471	Design of Structural Members	78
499	Methods of Teaching Drafting	81
	Undergraduate, Subtotal	2,241
561	Organization and Administration of Industrial Education	21
562	Tests and Measurements in Industrial Education	0
563	Problems of Industrial Education	36
564	Industrial Resources of Texas	30
565, 566	Thesis	6
580	Seminar	0
	Graduate, Subtotal	93

366	Advanced Machine Shop	57
369	Welding and Foundry	63
370	Machine Woodwork	72
371	Applied Electricity	141
375	Industrial Drafting	95
376	Sheet Metals	72
377	Plastics and Crafts	148
378	Punch and Die Work in Production	0
379	Jigs and Fixtures in Production	0
399	Organization and Teaching of Industrial Arts	69
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465	Building Materials	39
467	Machine Drawing	81
469	Philosophy of Industrial Arts Education	0
470	Practices and Procedures of Construction	0
471	Design of Structural Members	78
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561	Organization and Administration of Industrial Education	21
562	Tests and Measurements in Industrial Education	0
563	Problems of Industrial Education	36
564	Industrial Resources of Texas	30
565, 566	Thesis	6
580	Seminar	0
	Graduate, Subtotal	93
	DEPARTMENTAL TOTAL	2,334

Health and Physical Education

121	Tennis and Badminton	72
122	Basketball and Softball	66
123	Volleyball and Tumbling	62
161	Introduction to Physical Education	273
165	Physical Education Activities	306
166	Personal Health	2,286
215	Red Cross Senior Life Saving	32
220	Instructor's Red Cross First Aid Course	10
221	Skill Techniques of Contemporary Dance	62
222	Swimming and Diving	0
224	Hockey and Soccer	56
226	Red Cross Water Safety Instructors' Course	53
266	Camp Organization and Management	60
271	Physical Education Activities for Secondary Schools	267
311	Team Sports Officiating	0
312	Individual Sports Officiating	10
315:315X 316:316X 318:318X	Dance Workshop	87
317	Social Dance and Tap Dance	16
323	Folk and Square Dance	0
325	Organization and Administration of Individual Sports Program	0
326	Organization and Administration of Team Sports Program	38
332:333	The Creative Arts	81
360	Teaching Physical Education in the Elementary Schools	486
361	Body Mechanics	0
362	Intramural Athletics for Men	54
364	Coaching of Basketball	153
365	Coaching of Track and Field	99
366	Techniques of Composition in Contemporary Dance	0

122	Basketball and Softball	66
123	Volleyball and Tumbling	62
161	Introduction to Physical Education	273
165	Physical Education Activities	306
166	Personal Health	2,286
215	Red Cross Senior Life Saving	32
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360	Teaching Physical Education in the Elementary Schools	486
361	Body Mechanics	0
362	Intramural Athletics for Men	54
364	Coaching of Basketball	153
365	Coaching of Track and Field	99
366	Techniques of Composition in Contemporary Dance	0
367	Driver Education and Safety	243
370	Prevention and Care of Athletic Injuries and First Aid	258

Health and Physical Education (continued)

374	Personal Hygiene and Health Problems	231
376	Principles of Physical Education for Women	75
377	Principles of Physical Education	183
378	Administration of Physical Education and Athletics	141
381	Safety Education: Methods and Materials	48
383	Health Education for Elementary Schools	516
386	The Administration of Dance Programs in Elementary and Secondary Schools	0
387	Coaching Baseball	204
388	Principles and Practice in Officiating	39
398	Teaching Methods in Physical Education	108
416:417:418	Workshop in Coaching	0
428	Workshop in Physical Education, Folk Dance, and Square Dance	0
461	Tests and Measurements in Physical Education	87
464	Coaching of Football	98
468	History of the Dance	39
469	Adaptive Physical Education	45
472	Recreation Leadership	0
482	Health Education for Secondary Schools	68
484	Safety Education for the Secondary School	51
498	The Teaching of Physical Education	39
	Undergraduate, Subtotal	7,102
560	Administration and Supervision of Men's Sports	24
561	Advanced Tests and Measurements	30
562	Organization and Administration of Health, Physical Education and Recreation Programs	21
563	Problems in the Teaching of Dance	0
564	Problems in Physical Education	63
565, 566	Thesis	0
567	Physiology of Exercise and Corrective Physical	

376	Principles of Physical Education for Women	75
377	Principles of Physical Education	183
378	Administration of Physical Education and Athletics	141
381	Safety Education: Methods and Materials	48
383	Health Education for Elementary Schools	516
386	The Administration of Dance Programs in Elementary and Secondary Schools	0
387	Coaching Baseball	204
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561	Advanced Tests and Measurements	30
562	Organization and Administration of Health, Physical Education and Recreation Programs	21
563	Problems in the Teaching of Dance	0
564	Problems in Physical Education	63
565, 566	Thesis	0
567	Physiology of Exercise and Corrective Physical Education	72
568	Supervision of Health and Physical Education	63
569	Advanced Practices in Health Education	24

Health and Physical Education (continued)

570	Advanced Principles and Philosophy of Health and Physical Education	24
571	Not in Catalogue	6
572	Not in Catalogue	6
	Graduate, Subtotal	333
	DEPARTMENTAL TOTAL	7,435
	GRAND TOTAL, EDUCATION DEPARTMENTS	22,380

Methods and Materials Courses in Other Departments:

English	391	Methods of Teaching English	114
Journalism	364	Methods of Teaching High School Journalism	0
Journalism	465	Seminar for Sponsors of High School Publications	0
Mathematics	393	Teaching of Mathematics in the Secondary School	66
Mathematics	467	Advanced Treatment of Elementary Mathematics	0
Mathematics	475	Teachers Seminar	0
Mathematics	476	Teachers Seminar	0
Mathematics	477	Teachers Seminar	0
Speech	465	Classroom Speech	0
Speech	487	Workshop in Children's Creative Dramatics	36
Biology	394	Teaching of Secondary Biology	30
Biology	396	Teaching of Elementary Science	0
Art Ed.	376	Elementary Education Art	483
Art Ed.	466	Visual Arts for Elementary Education	102
Art Ed.	490	Education for Secondary Education Art Majors	0
Art Ed.	492	Art Education for Elementary Teachers	21
Music Ed.	321	Marching, Baton Twirling and Drum Majoring	40
Music Ed.	323	Band, Orchestra, and Choral Materials	22
Music Ed.	366	Methods and Materials for Elementary Grades	411
Music Ed.	373	Listening Activities and Creative Music for Elementary Grades	149

379 Principles and Practices in the Elementary School 117

571	Not in Catalogue	6
572	Not in Catalogue	6
	Graduate, Subtotal	333
	DEPARTMENTAL TOTAL	7,435
	GRAND TOTAL, EDUCATION DEPARTMENTS	22,380

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Art Ed.	466	Visual Arts for Elementary Education	102
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Music Ed.	321	Marching, Baton Twirling and Drum Majoring	40
Music Ed.	323	Band, Orchestra and Choral Materials	22
Music Ed.	366	Methods and Materials for Elementary Grades	411
Music Ed.	373	Listening Activities and Creative Music for Elementary Grades	149
Music Ed.	390	The Teaching of Music in the Junior and Senior High Schools (Instrumental)	42

Sam Houston State Teachers College (continued)

Other Departments: (continued)

Music Ed.	491	The Teaching of Music in the Junior and Senior High Schools (Vocal)	36
Music Ed.	492M	Methods in Teaching Piano Music	0
Music Ed.	493	The Teaching of Music at the Elementary Level (Vocal)	33
Music Ed.	494	The Teaching of Music at the Elementary Level (Instrumental)	63
Music Ed.	496	Elementary Music Methods for Grade Teachers	82
Agricultural Ed.	164	Introduction to Agricultural Education	0
Agricultural Ed.	465	Practice Teaching	120
Agricultural Ed.	470	Veterans Vocational Agricultural Program Records and Reports	0
Agricultural Ed.	471	The Vocational Agriculture Course of Study	117
Agricultural Ed.	473	Special Methods of Teaching Vocational Agriculture	120
Agricultural Ed.	474	Records and Reports of Vocational Agriculture Teachers	105
Agricultural Ed.	475	Young Farmer and Adult Classes	117
Home Eco. Ed.	395	Special Methods in Vocational Home Economics Education	81
Home Eco. Ed.	465	Student Teaching in Home Economics Education	51
Home Eco. Ed.	466	Student Teaching in Home Economics Education--Adult	51
Home Eco. Ed.	487	Workshop in Home Economics Education--Clothing	0
Home Eco. Ed.	488	Workshop in Home Economics Education--Foods	0
Home Eco. Ed.	494	Adult Education in Homemaking Programs	39
Home Eco. Ed.	495	Advanced Methods in Vocational Home Economics Education	63
Business Ed.	397	Organizing and Teaching of Business Education	99
Business Ed.	497	Teaching Bookkeeping and Commercial Arithmetic	0
Distributive Ed.	466	Teaching Distributive Education	0
		Undergraduate, Subtotal	2,693
English	591	Problems of Teaching English	42
Biology	564	Biological Materials	24

175	Problems in the Graphic Arts	0

		High Schools (Vocal)	
Music Ed.	492M	Methods in Teaching Piano Music	0
Music Ed.	493	The Teaching of Music at the Elementary Level (Vocal)	33
Music Ed.	494	The Teaching of Music at the Elementary Level (Instrumental)	63
Music Ed.	496	Elementary Music Methods for Grade Teachers	82
Agricultural Ed.	164	Introduction to Agricultural Education	0
Agricultural Ed.	465	Practice Teaching	120
Agricultural Ed.	470	Veterans Vocational Agricultural Program Records and Reports	0
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Agricultural Ed.	473	Special Methods of Teaching Vocational Agriculture	120
Agricultural Ed.	474	Records and Reports of Vocational Agriculture Teachers	105
Agricultural Ed.	475	Young Farmer and Adult Classes	117
Home Eco. Ed.	395	Special Methods in Vocational Home Economics Education	81
Home Eco. Ed.	465	Student Teaching in Home Economics Education	51
Home Eco. Ed.	466	Student Teaching in Home Economics Education--Adult	51
Home Eco. Ed.	487	Workshop in Home Economics Education--Clothing	0
Home Eco. Ed.	488	Workshop in Home Economics Education--Foods	0
Home Eco. Ed.	494	Adult Education in Homemaking Programs	39
Home Eco. Ed.	495	Advanced Methods in Vocational Home Economics Education	63
Business Ed.	397	Organizing and Teaching of Business Education	99
Business Ed.	497	Teaching Bookkeeping and Commercial Arithmetic	0
Distributive Ed.	466	Teaching Distributive Education	0
		Undergraduate, Subtotal	2,693
English	591	Problems of Teaching English	42
Biology	564	Biological Materials	24
Music Ed.	560	Practical Arranging	0
Music Ed.	561	Music Education Techniques I (Winds and Strings)	21

Other Departments: (continued)

Music Ed.	562	Music Education Techniques II (Vocal)	0
Music Ed.	564	Seminar in Music Education	5
Agricultural Ed.	561	Conservation of Human and Natural Resources	71
Agricultural Ed.	565-566	Thesis	0
Agricultural Ed.	570	Advanced Farm Shop Methods	21
Agricultural Ed.	571	Evaluating Local Program for Vocational Agriculture Education	0
Agricultural Ed.	572	Future Farmer Activities	66
Agricultural Ed.	573	Audio-Visual Aids in Teaching Vocational Agriculture	57
Agricultural Ed.	574	Establishing Young Men in Farming	18
Agricultural Ed.	578	Organizing and Managing Project Shows and Community Fairs	51
Agricultural Ed.	579	Administration and Supervision of Vocational Education	27
Agricultural Ed.	580	Agricultural Education Workshop	24
Agricultural Ed.	584	History and Philosophy of Vocational Agricultural Education	51
Agricultural Ed.	585	Vocational Guidance for Agricultural Students in High School	69
Agricultural Ed.	587	Training for Leadership in Vocational Education	24
Agricultural Ed.	588	Current Developments in Agricultural Education	66
Home Eco. Ed.	562	Problems in Home Economics Education	156
Home Eco. Ed.	563	Problems in Home Economics Education	51
Business Ed.	561	Foundation of Business Education	0
Business Ed.	562	Current Problems in Business Education	0
Business Ed.	563	Curriculum Construction in Business Education	0
		Graduate, Subtotal	844
		OTHER DEPARTMENTS, TOTAL	3,537

Music Ed.	564	Seminar in Music Education	5
Agricultural Ed.	561	Conservation of Human and Natural Resources	71
Agricultural Ed.	565-566	Thesis	0
Agricultural Ed.	570	Advanced Farm Shop Methods	21
Agricultural Ed.	571	Evaluating Local Program for Vocational Agriculture Education	0
Agricultural Ed.	572	Future Farmer Activities	66
Agricultural Ed.	573	Audio-Visual Aids in Teaching Vocational Agriculture	57
Agricultural Ed.	574	Establishing Young Men in Farming	18
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Agricultural Ed.	580	Agricultural Education Workshop	24
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Home Eco. Ed.	563	Problems in Home Economics Education	51
Business Ed.	561	Foundation of Business Education	0
Business Ed.	562	Current Problems in Business Education	0
Business Ed.	563	Curriculum Construction in Business Education	0
		Graduate, Subtotal	844
		OTHER DEPARTMENTS, TOTAL	3,537

Sam Houston State Teachers College (continued)

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	143	67	210
Courses Offered	107	51	158
Organized Classes	304	71	375
Number of Registrations	7,477	1,367	8,844
Student Semester Credit Hours	21,789	4,128	25,917

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390 Seminar in Athletic Coaching 0

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Southwest Texas State College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
53	Educational Psychology	1,452
67	Introduction to the Study of Education	1,071
120	The Education of Exceptional Children	33
121	Curriculum Development in the Elementary School	0
123	Methods and Observation in the Elementary School	393
140	Education of the Physically Handicapped	0
147	Child Growth and Development	381
148	Human Growth and Development I	261
149	Human Growth and Development II	186
154	Curriculum and Methods for Young Children	0
157	Adolescent Growth and Development	750
163	Methods and Observation in the High School	624
170	Special Methods and Materials for Exceptional Children in the Elementary School	0
200	The Improvement of Reading Instruction	366
213	Measurements in Education	105
217	Pupil Personnel Problems and Guidance	99
219	School-Community Relations	87
226	Camping Education	0
227	Seminar in Elementary Education	267
229	Seminar in Secondary Education	384
230	Workshop in Curriculum and Methods for the Mentally Retarded	72
253	The Secondary Curriculum	51
260	Mental Hygiene	126

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
53	Educational Psychology	1,452
67	Introduction to the Study of Education	1,071
120	The Education of Exceptional Children	33
121	Curriculum Development in the Elementary School	0
123	Methods and Observation in the Elementary School	393
140	Education of the Physically Handicapped	0
147	Child Growth and Development	381
148	Human Growth and Development I	261
149	Human Growth and Development II	186
154	Curriculum and Methods for Young Children	0
157	Adolescent Growth and Development	750
163	Methods and Observation in the High School	624
170	Special Methods and Materials for Exceptional Children in the Elementary School	0
200	The Improvement of Reading Instruction	366
213	Measurements in Education	105
217	Pupil Personnel Problems and Guidance	99
219	School-Community Relations	87
226	Camping Education	0
227	Seminar in Elementary Education	267
229	Seminar in Secondary Education	384
230	Workshop in Curriculum and Methods for the Mentally Retarded	72
253	The Secondary Curriculum	51
260	Mental Hygiene	126
267	Supervision of the Secondary School	0
271	Teaching the Gifted Student	0

Education (continued)

273	Audio-Visual Education	333
278	Organization and Administration of a Guidance Program	0
281, 282	Directed Teaching (Elementary)	660
283, 284	Directed Teaching in Special Education (Elementary)	15
291, 292	Directed Teaching (Secondary-all areas)	1,353
293, 294	Directed Teaching in Special Education (Secondary)	0
	Undergraduate, Subtotal	9,069
300	The Improvement of Reading Instruction	0
302	Vocational Guidance	39
306	The Principalship	93
317	Supervision of Instruction	0
319	Not in Catalogue	39
321, 322	Workshops in Corrective Reading for Elementary Teachers	96
323	School Finance and School Plant Facilities	0
324	Workshop in Corrective Reading for Secondary Teachers	0
333	Advanced Seminar in Elementary Education	132
335	Psychological Problems of the Mentally Retarded	0
340	Education of the Physically Handicapped	0
343	Advanced Seminar in Secondary Education	132
348	Human Growth and Development I	156
349	Human Growth and Development II	147
351	Group Testing	141
352	Individual Testing	60
353	Not in Catalogue	45
354	Curriculum and Methods for Young Children	0
355	The Elementary School Curriculum	75
357	Public School Administration	219
359	Psychological Testing of Exceptional Children	0
365	Supervision of the Elementary School	114
367	Not in Catalogue	168

278	Organization and Administration of a Guidance Program	0
281, 282	Directed Teaching (Elementary)	660
283, 284	Directed Teaching in Special Education (Elementary)	15
291, 292	Directed Teaching (Secondary-all areas)	1,353
293, 294	Directed Teaching in Special Education (Secondary)	0
	Undergraduate, Subtotal	9,069
300	The Improvement of Reading Instruction	0
302	Vocational Guidance	39
306	The Principalship	93
317	Supervision of Instruction	0
319	Not in Catalogue	39
321, 322	Workshops in Corrective Reading for Elementary Teachers	96
323	School Finance and School Plant Facilities	0
324	Workshop in Corrective Reading for Secondary Teachers	0
333	Advanced Seminar in Elementary Education	132
335	Psychological Problems of the Mentally Retarded	0
340	Education of the Physically Handicapped	0
343	Advanced Seminar in Secondary Education	132
348	Human Growth and Development I	156
349	Human Growth and Development II	147
351	Group Testing	141
352	Individual Testing	60
353	Not in Catalogue	45
354	Curriculum and Methods for Young Children	0
355	The Elementary School Curriculum	75
357	Public School Administration	219
359	Psychological Testing of Exceptional Children	0
365	Supervision of the Elementary School	114
367	Not in Catalogue	168
370	Special Methods and Materials for Exceptional Children in the Elementary School	45
376	Counseling Techniques for Personnel Workers	84

Education (continued)

378	Not in Catalogue	90
379	Principles and Practices in the Elementary School	117
393	Internship Practicum	99
399	Not in Catalogue	21
	Graduate, Subtotal	2,112
	DEPARTMENTAL TOTAL	11,181

Industrial Arts

13	Drawing I	201
15	Drawing II	0
17	Woods I	141
19	Descriptive Geometry	57
21	Metals I	129
33	Photography I	62
65	Printing I	27
75	Woods II	63
79	Metals II	68
87	Electricity and Radio	60
90	Shop Practice for Engineering Students	0
113	Laboratory of Industries	45
115	The Refurbishment of Home Furnishings	66
116	Maintenance and Servicing of Mechanical Household Equipment	0
117	Principles and Practices in Industrial Arts Teaching	42
118	Driver Education	57
119	Electricity II	3
121	Metals III	0
125	Metals IV	0
127	Laboratory Planning and Equipment Selection	33
129	Power Technology	57
133	Woods III	30
135	Drawing III	39

379	Principles and Practices in the Elementary School	
393	Internship Practicum	99
399	Not in Catalogue	21
	Graduate, Subtotal	2,112
	DEPARTMENTAL TOTAL	11,181

Industrial Arts

13	Drawing I	201
15	Drawing II	0
17	Woods I	141
19	Descriptive Geometry	57
21	Metals I	129
33	Photography I	62
65	Printing I	27
75	Woods II	63
79	Metals II	68
87	Electricity and Radio	60
90	Shop Practice for Engineering Students	0
113	Laboratory of Industries	45
115	The Refurbishment of Home Furnishings	66
116	Maintenance and Servicing of Mechanical Household Equipment	0
117	Principles and Practices in Industrial Arts Teaching	42
118	Driver Education	57
119	Electricity II	3
121	Metals III	0
125	Metals IV	0
127	Laboratory Planning and Equipment Selection	33
129	Power Technology	57
133	Woods III	30
135	Drawing III	39
153	Photography II	39
159	Industrial Arts for Teachers of Elementary Grades	159

Industrial Arts (continued)

165	Printing II	9
175	Problems in the Graphic Arts	0
210	Safety Education	51
225	Organization and Maintenance of Industrial Arts Laboratories	45
	Undergraduate, Subtotal	1,483
321	Industrial Methods and Production Technique	15
322	Housing and Industrial Arts	15
325	Problems in Industrial Arts	21
330	Evolution of the Industrial Arts Concept	24
333	Technical Problems in Industrial Arts	39
335	Modern Industries	15
340	Workshop in Industrial Arts	0
399	Thesis	6
	Graduate, Subtotal	135
	DEPARTMENTAL TOTAL	1,618

Health and Physical Education

24	First Aid	33
41, 42	Teaching Physical Education Activities	330
45	Camp Leadership	44
53	Sports Officiating for Men	93
54	Accident Prevention and First Aid	87
55	The Theory and Practice of Officiating	26
101	Athletic Coaching	93
102	Instructor's Course in Physical Education	72
109, 110	Theory and Techniques of Teaching and Coaching Sport Activities	72
111	Administration of Health Education	90
113	Organization and Administration of Physical Education	105
115	Content and Methods in Physical Education for Elementary Teachers	39
117	The Physiology of Exercise	90

210	Safety Education	51
225	Organization and Maintenance of Industrial Arts Laboratories	45
	Undergraduate, Subtotal	1,483
321	Industrial Methods and Production Technique	15
322	Housing and Industrial Arts	15
325	Problems in Industrial Arts	21
330	Evolution of the Industrial Arts Concept	24
333	Technical Problems in Industrial Arts	39
335	Modern Industries	15
340	Workshop in Industrial Arts	0
399	Thesis	6
	Graduate, Subtotal	135
	DEPARTMENTAL TOTAL	1,618

Health and Physical Education

24	First Aid	33
41, 42	Teaching Physical Education Activities	330
45	Camp Leadership	44
53	Sports Officiating for Men	93
54	Accident Prevention and First Aid	87
55	The Theory and Practice of Officiating	26
101	Athletic Coaching	93
102	Instructor's Course in Physical Education	72
109, 110	Theory and Techniques of Teaching and Coaching Sport Activities	72
111	Administration of Health Education	90
113	Organization and Administration of Physical Education	105
115	Content and Methods in Physical Education for Elementary Teachers	39
117	The Physiology of Exercise	90
136	Methods and Materials for Rhythmic Activities in the Secondary School	0
137	Kinesiology	54

Health and Physical Education (continued)

138	Personal Hygiene	45
140	Community Hygiene	0
147	Programs for the Handicapped	0
148	Principles and Methods of Health Education	30
149	Principles of Physical Education	42
157	Prevention and Care of Athletic Injuries	0
161	Theory and Technique of Coaching Girls' Tennis	0
163	Theory and Technique of Coaching Girls' Basketball and Volleyball	16
175	Health Education for the Elementary Teacher	408
183	Recreational Leadership	0
185	Workshop in Health Education for School Nurses	0
191	Football Coaching	0
192	Basketball and Track Coaching	30
203	The Administration of Athletics	51
213	Problems in Dance Composition	0
214	The Organization and Administration of the Physical Education Program for Girls	33
251	Tests and Measurements in Health and Physical Education	93
254	Practices in Health Education Applied to Physical Education	0
	Undergraduate, Subtotal	1,976
304	Psychology for Motor Learning	0
305	Advanced Course in Tests and Measurements in Health and Physical Education	48
306	Seminar in the Philosophy and Principles of Physical Education	33
311	Organization and Administration of a School Health Program	0
321	Workshop for Teachers in Physical Education	0
345	Supervision of Health and Physical Education	27
346	Literature and Research in Health and Physical Education	27
347	Problems in Health and Physical Education	12

147	Programs for the Handicapped	0
148	Principles and Methods of Health Education	30
149	Principles of Physical Education	42
157	Prevention and Care of Athletic Injuries	0
161	Theory and Technique of Coaching Girls' Tennis	0
163	Theory and Technique of Coaching Girls' Basketball and Volleyball	16
175	Health Education for the Elementary Teacher	408
183	Recreational Leadership	0
185	Workshop in Health Education for School Nurses	0
191	Football Coaching	0
192	Basketball and Track Coaching	30
203	The Administration of Athletics	51
213	Problems in Dance Composition	0
214	The Organization and Administration of the Physical Education Program for Girls	33
251	Tests and Measurements in Health and Physical Education	93
254	Practices in Health Education Applied to Physical Education	0
	Undergraduate, Subtotal	1,976
304	Psychology for Motor Learning	0
305	Advanced Course in Tests and Measurements in Health and Physical Education	48
306	Seminar in the Philosophy and Principles of Physical Education	33
311	Organization and Administration of a School Health Program	0
321	Workshop for Teachers in Physical Education	0
345	Supervision of Health and Physical Education	27
346	Literature and Research in Health and Physical Education	27
347	Problems in Health and Physical Education	12
348	Organization of the Physical Education Program for the Elementary School	45

Health and Physical Education (continued)

353	Curriculum Development in Health and Physical Education	54
390	Seminar in Athletic Coaching	0
399	Thesis	12
	Graduate, Subtotal	258
	DEPARTMENTAL TOTAL	2,234
	GRAND TOTAL, EDUCATION DEPARTMENTS	15,033

Methods and Materials Courses in Other Departments:

English	135	Reading Materials in the Elementary Grades	465
English	145	Reading Materials in the Junior and Senior High Schools	255
History	233	The Frontier in American History	93
Mathematics	200	Materials and Methods in Arithmetic for Elementary Teachers	459
Mathematics	203	Materials and Methods of Secondary Mathematics	96
Speech	213	Teaching of Speech	24
Speech Ed.	31	Introduction to Speech Curriculum	324
Speech Ed.	59	Phonetics	78
Speech Ed.	61	Speech Correction	75
Speech Ed.	125	Vocal Anatomy	66
Speech Ed.	167	Clinical Methods and Practice in Speech Correction	51
Speech Ed.	189	Problems and Methods in Auditory Testing and Rural Rehabilitation	0
Speech Ed.	201	Speech Pathology	45
Speech Ed.	263	Speech and Language Problems Associated with Neurological Disorders	0
Speech Ed.	267	Clinical Methods and Practice in Speech Correction	42
Speech Ed.	269	Teaching Languages to the Hearing Impaired	0
Speech Ed.	271	Auditory Training and Speech Reading	0
Speech Ed.	273	Teaching Oral English as a Second Language in the Elementary Classroom	102

399	Thesis	12
	Graduate, Subtotal	258
	DEPARTMENTAL TOTAL	2,234
	GRAND TOTAL, EDUCATION DEPARTMENTS	15,033

Methods and Materials Courses in Other Departments:

English	135	Reading Materials in the Elementary Grades	465
English	145	Reading Materials in the Junior and Senior High Schools	255
History	233	The Frontier in American History	93
Mathematics	200	Materials and Methods in Arithmetic for Elementary Teachers	459
Mathematics	203	Materials and Methods of Secondary Mathematics	96
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Speech Ed.	31	Introduction to Speech Curriculum	324
Speech Ed.	59	Phonetics	78
Speech Ed.	61	Speech Correction	75
Speech Ed.	125	Vocal Anatomy	66
Speech Ed.	167	Clinical Methods and Practice in Speech Correction	51
Speech Ed.	189	Problems and Methods in Auditory Testing and Rural Rehabilitation	0
Speech Ed.	201	Speech Pathology	45
Speech Ed.	263	Speech and Language Problems Associated with Neurological Disorders	0
Speech Ed.	267	Clinical Methods and Practice in Speech Correction	42
Speech Ed.	269	Teaching Languages to the Hearing Impaired	0
Speech Ed.	271	Auditory Training and Speech Reading	0
Speech Ed.	273	Teaching Oral English as a Second Language in the Elementary Classroom	102
Speech Ed.	285	Methods in Phonetics for Elementary Teachers	57
Speech Ed.	287	Speech Correction for the Classroom Teacher	111
Gen. Science	111	General Science for Teachers of the Elementary School	390

Other Departments: (continued)

Gen. Science	112	General Science for Teachers of the Elementary School	387
Gen. Science	200	Teaching the Sciences	24
Art Ed.	123	Art for the Elementary Classroom	255
Art Ed.	125	Art in Junior and Senior High School	12
Music Ed.	57	Methods and Materials for the Elementary Grades	126
Music Ed.	143	Music Methods and Materials in the Elementary Grades	180
Music Ed.	153	Instrumental Organization: Problems, Methods, and Techniques	0
Music Ed.	163	Music Methods and Materials in the Junior and Senior High Schools	33
Music Ed.	223	Tests and Measurements in Music Education	9
Music Ed.	251	Problems in Music	18
Music Ed.	253	Problems in Music Education	3
Music Ed.	289	Supervision of the Public School Music Program	30
Ag. Ed.	105	Introduction to Agricultural Education	106
Ag. Ed.	202	Supervised Farming Program	50
Ag. Ed.	211	Special Teaching Aids and Resources	63
Ag. Ed.	212	Program Planning	50
Ag. Ed.	247	Workshop in Teaching Conservation of the Natural and Agricultural Resources	30
Home Eco. Ed.	143	Observation and Methods in Vocational Homemaking	60
Home Eco. Ed.	193	Methods and Problems in Teaching Homemaking	51
Library Sci.	135	Reading Materials in the Elementary Grades	0
		Undergraduate, Subtotal	4,220
Speech Ed.	301	Advanced Speech Pathology	27
Speech Ed.	343	Advanced Clinical Practice in Speech and Hearing Therapy I	12
Speech Ed.	345	Advanced Clinical Practice in Speech and Hearing Therapy II	6
Speech Ed.	361	Research in Speech and Hearing Therapy	9
Speech Ed.	393	Internship Practicum	6

Gen. Science	200	Teaching the Sciences	24
Art Ed.	123	Art for the Elementary Classroom	255
Art Ed.	125	Art in Junior and Senior High School	12
Music Ed.	57	Methods and Materials for the Elementary Grades	126
Music Ed.	143	Music Methods and Materials in the Elementary Grades	180
Music Ed.	153	Instrumental Organization: Problems, Methods, and Techniques	0
Music Ed.	163	Music Methods and Materials in the Junior and Senior High Schools	33
Music Ed.	223	Tests and Measurements in Music Education	9
Music Ed.	251	Problems in Music	18
Music Ed.	253	Problems in Music Education	3
Music Ed.	289	Supervision of the Public School Music Program	30
Ag. Ed.	105	Introduction to Agricultural Education	106
Ag. Ed.	202	Supervised Farming Program	50
Ag. Ed.	211	Special Teaching Aids and Resources	63
Ag. Ed.	212	Program Planning	50
Ag. Ed.	247	Workshop in Teaching Conservation of the Natural and Agricultural Resources	30
Home Eco. Ed.	143	Observation and Methods in Vocational Homemaking	60
Home Eco. Ed.	193	Methods and Problems in Teaching Homemaking	51
Library Sci.	135	Reading Materials in the Elementary Grades	0
		Undergraduate, Subtotal	4,220
Speech Ed.	301	Advanced Speech Pathology	27
Speech Ed.	343	Advanced Clinical Practice in Speech and Hearing Therapy I	12
Speech Ed.	345	Advanced Clinical Practice in Speech and Hearing Therapy II	6
Speech Ed.	361	Research in Speech and Hearing Therapy	9
Speech Ed.	393	Internship Practicum	6
Speech Ed.	399	Thesis	6
English	335	Not in Catalogue (Taught with English 135)	3

Other Departments: (continued)

Music Ed.	313	Problems in Music Education	9
Music Ed.	317	Problems in Music Education	6
Ag. Ed.	314	Current Research in Teaching Vocational Agriculture	0
Ag. Ed.	318	Administration and Supervision of Vocational Education	15
Ag. Ed.	320	Recent Trends in Teaching Vocational Agriculture	0
Ag. Ed.	325	Methods of Organizing and Teaching Farming Mechanics	18
Ag. Ed.	326	Adult Education	18
Ag. Ed.	399	Thesis	9
Home Eco. Ed.	331	Evaluation in Home Economics	0
Home Eco. Ed.	336	New Trends in Teaching Homemaking	0
Home Eco. Ed.	341	Homemaking for Out of School Youth and Adults	0
Home Eco. Ed.	334	Program Development	6
Bus. Ed.	356	Materials and Procedures in Commercial Subjects	12
Bus. Ed.	358	Workshop in Business Education	9
		Graduate, Subtotal	171
		OTHER DEPARTMENTS, TOTAL	4,391

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	134	70	204
Courses Offered	103	52	155
Organized Classes	221	49	270
Number of Registrations	5,571	867	6,438
Student Semester Credit Hours	16,748	2,676	19,424

Music Ed.	317	Problems in Music Education	
Ag. Ed.	314	Current Research in Teaching Vocational Agriculture	0
Ag. Ed.	318	Administration and Supervision of Vocational Education	15
Ag. Ed.	320	Recent Trends in Teaching Vocational Agriculture	0
Ag. Ed.	325	Methods of Organizing and Teaching Farming Mechanics	18
Ag. Ed.	326	Adult Education	18
Ag. Ed.	399	Thesis	9
Home Eco. Ed.	331	Evaluation in Home Economics	0
Home Eco. Ed.	336	New Trends in Teaching Homemaking	0
Home Eco. Ed.	341	Homemaking for Out of School Youth and Adults	0
Home Eco. Ed.	334	Program Development	6
Bus. Ed.	356	Materials and Procedures in Commercial Subjects	12
Bus. Ed.	358	Workshop in Business Education	9
		Graduate, Subtotal	171
		OTHER DEPARTMENTS, TOTAL	4,391

SUMMARY

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EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

West Texas State College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Education)		
102	Introduction to Teaching	1,449
231	Handwriting	0
271	Teaching in the Elementary School	258
272	Teaching in the Secondary School	828
302	Measurement and Evaluation in the Secondary School	33
311	The History of Education	0
370	Methods of Teaching in the Elementary School	384
372	The Secondary School Curriculum	750
401	Principles of Guidance	264
422	Audio-Visual Education	0
431	State and Local School Administration	129
441	Student Teaching (Including Home Economics)	1,380
450	Human Development	873
472	Individual Differences and Exceptional Children	93
473	Methods of Teaching Handicapped Children	90
481	Science in the Elementary School	273
491	Workshop in Problems of Education	0
	Undergraduate, Subtotal	6,804
500	Entrance Seminar in Education	423
501	Thesis Course for the Master of Arts Degree	6
505	Secondary Curriculum Workshop	192
510	Advanced Educational Psychology	81
529	Special Areas in Human Development	30
532	Philosophy of Education	0

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education and Psychology (Education)		
102	Introduction to Teaching	1,449
231	Handwriting	0
271	Teaching in the Elementary School	258
272	Teaching in the Secondary School	828
302	Measurement and Evaluation in the Secondary School	33
311	The History of Education	0
370	Methods of Teaching in the Elementary School	384
372	The Secondary School Curriculum	750
401	Principles of Guidance	264
422	Audio-Visual Education	0
431	State and Local School Administration	129
441	Student Teaching (Including Home Economics)	1,380
450	Human Development	873
472	Individual Differences and Exceptional Children	93
473	Methods of Teaching Handicapped Children	90
481	Science in the Elementary School	273
491	Workshop in Problems of Education	0
	Undergraduate, Subtotal	6,804
500	Entrance Seminar in Education	423
501	Thesis Course for the Master of Arts Degree	6
505	Secondary Curriculum Workshop	192
510	Advanced Educational Psychology	81
529	Special Areas in Human Development	30
532	Philosophy of Education	0
540	Problems in the Teaching of Reading	99

Education and Psychology (continued)

541	Seminar in Education	6
543	Supervision of Professional Laboratory Experiences	0
550	Problems in the Teaching of Arithmetic	105
551	School Finance	51
552	School Supervision	117
557	Elementary School Administration	33
558	Administration of the Secondary School	0
560	Problems in Teaching the Social Studies	69
561	The Elementary Curriculum	0
565	The Modern School: Principles and Methods	138
570	Problems in Teaching Elementary Science	96
574	Individual Testing	66
575	Techniques of Counseling	231
576	Vocational Information	150
577	Supervised Practice in Counseling (Field Service)	48
580	Problems in Teaching the Language Arts	0
581	Problems in Education	24
582	Problems in Education	3
585	School Evaluation	93
590	Educational Work Conferences	93
595	Administration of Personnel Services	33
	Graduate, Subtotal	2,187

Education and Psychology (Psychology)

201	General Psychology	1,392
202	Schools of Psychology	171
332	Child Psychology	141
341	Mental Hygiene	96
342	Introduction to Experimental Psychology	0
381	The Psychology of Personality	234
421	Applied Psychology	0
423	Abnormal Psychology	249

543	Supervision of Professional Laboratory Experiences	
550	Problems in the Teaching of Arithmetic	105
551	School Finance	51
552	School Supervision	117
557	Elementary School Administration	33
558	Administration of the Secondary School	0
560	Problems in Teaching the Social Studies	69
561	The Elementary Curriculum	0
565	The Modern School: Principles and Methods	138
570	Problems in Teaching Elementary Science	96
574	Individual Testing	66
575	Techniques of Counseling	231
576	Vocational Information	150
577	Supervised Practice in Counseling (Field Service)	48
580	Problems in Teaching the Language Arts	0
581	Problems in Education	24
582	Problems in Education	3
585	School Evaluation	93
590	Educational Work Conferences	93
595	Administration of Personnel Services	33
	Graduate, Subtotal	2,187

Education and Psychology (Psychology)

201	General Psychology	1,392
202	Schools of Psychology	171
332	Child Psychology	141
341	Mental Hygiene	96
342	Introduction to Experimental Psychology	0
381	The Psychology of Personality	234
421	Applied Psychology	0
423	Abnormal Psychology	249
471	Interpreting and Using Test Data	78

Education and Psychology (continued)

475	Theories of Learning	0
	Undergraduate, Subtotal	2,361
	DEPARTMENTAL TOTAL	11,352

Industrial Arts

111	Mechanical Drawing	63
112	Mechanical Drawing	141
121	Elementary Woodworking	48
131	Elementary Printing	0
132	Advanced Printing	0
141	Engineering Drawing	90
142	Engineering Descriptive Geometry	60
143	Elementary Descriptive Geometry	48
221	Machine Woodworking	42
251	Machine Printing Operation	0
252	Advanced Machine Printing Operation	0
261	Upholstery and Refinishing	142
271	Crafts	62
281	Advanced Machine Woodworking	36
301	House Planning	51
311	General Shop	45
341	General Shop	0
401	Carpentry	39
411	Industrial Arts Design	42
420	Methods of Teaching Shop	51
421	Shop Organization and Maintenance	39
	Undergraduate, Subtotal	999
581	Problem Course	3
582	Problem Course	3
	Graduate, Subtotal	6
	DEPARTMENTAL TOTAL	1,005

Health and Physical Education

	Undergraduate, Subtotal	2,361
	DEPARTMENTAL TOTAL	11,352

Industrial Arts

111	Mechanical Drawing	63
112	Mechanical Drawing	141
121	Elementary Woodworking	48
131	Elementary Printing	0
132	Advanced Printing	0
141	Engineering Drawing	90
142	Engineering Descriptive Geometry	60
143	Elementary Descriptive Geometry	48
221	Machine Woodworking	42
251	Machine Printing Operation	0
252	Advanced Machine Printing Operation	0
261	Upholstery and Refinishing	142
271	Crafts	62
281	Advanced Machine Woodworking	36
301	House Planning	51
311	General Shop	45
341	General Shop	0
401	Carpentry	39
411	Industrial Arts Design	42
420	Methods of Teaching Shop	51
421	Shop Organization and Maintenance	39
	Undergraduate, Subtotal	999
581	Problem Course	3
582	Problem Course	3
	Graduate, Subtotal	6
	DEPARTMENTAL TOTAL	1,005

Health and Physical Education

103	Health Education	0

Section 2

West Texas State College (continued)

Health and Physical Education (continued)

		Section 1
104	First Aid	120
205	Officiating of Major Sports	141
206	Officiating of Minor Sports	87
207	The Organization and Administration of Intramural Sports	69
209	Healthful Living for the Individual and Community	183
230	Techniques of Dual Sports	63
231	Techniques of Team Sports	36
240	Individual Sports	240
241	Team Sports	174
242	Gymnastics	36
302	Body Mechanics	33
303	Safety Education	138
304	Tests and Measurements	36
312	Health Problems and Care of Injuries	111
320	Physical Education in the Elementary School	315
325	Health Education in the Elementary School	204
331	The Coaching of Football	123
332	The Coaching of Basketball	105
333	The Coaching of Baseball and Track	54
341	Physiology of Exercise	30
350	Driver Education	183
352	Principles of Health and Physical Education	0
372	Camping Education	36
381	Community Recreation	0
401	Adapted Physical Education	42
402	Directed Reading	66
420	Methods in Physical Education	126
421	Health Education in Secondary Schools	30
430	Organization and Administration of Health and Physical Education	51

205	Officiating of Major Sports	141
206	Officiating of Minor Sports	87
207	The Organization and Administration of Intramural Sports	69
209	Healthful Living for the Individual and Community	183
230	Techniques of Dual Sports	63
231	Techniques of Team Sports	36
240	Individual Sports	240
241	Team Sports	174
242	Gymnastics	36
302	Body Mechanics	33
303	Safety Education	138
304	Tests and Measurements	36
312	Health Problems and Care of Injuries	111
320	Physical Education in the Elementary School	315
325	Health Education in the Elementary School	204
331	The Coaching of Football	123
332	The Coaching of Basketball	105
333	The Coaching of Baseball and Track	54
341	Physiology of Exercise	30
350	Driver Education	183
352	Principles of Health and Physical Education	0
372	Camping Education	36
381	Community Recreation	0
401	Adapted Physical Education	42
402	Directed Reading	66
420	Methods in Physical Education	126
421	Health Education in Secondary Schools	30
430	Organization and Administration of Health and Physical Education	51

Health and Physical Education (continued)

431	Sports and Recreational Facilities	66
	Undergraduate, Subtotal	2,898
	DEPARTMENTAL TOTAL	2,898
	GRAND TOTAL, EDUCATION DEPARTMENTS	15,255

Methods and Materials Courses in Other Departments:

Agriculture	420	Principles of Agricultural Education	0
Art	325	Elementary Public School Art	258
Art	420	Secondary Public School Arts	0
Business	416	Secondary Business Education	75
Business	417	Office Procedures in Secondary Schools	54
Business	418	Shorthand in Secondary Schools	69
Business	419	Non-Skill Business Subjects in Secondary Schools	42
Business	420	Typewriting in Secondary Schools	78
English	320	Literature for Children	399
English	420	The Teaching of English	87
Home Eco. Ed.	420	Methods of Teaching Home Economics	33
Home Eco. Ed.	441	Observation of Teaching	60
Mathematics	420	The Teaching of Secondary Mathematics	33
Music	325	Methods in Elementary School Music	282
Music	401	Marching Band Techniques	0
Music	402	Instrumental Methods in Secondary School Music	0
Music	420	Methods in Secondary School Music	39
Music	461	Choral Literature and Techniques	12
Physics	420	The Teaching of Secondary School Physics	0
Social Studies	420	Curriculum and Instruction in Secondary-School Social Studies	48
Speech	320	Speech for the Classroom Teacher	684
Speech	330	Speech Activities	0
Speech	400	Introduction to Speech Correction	93

Undergraduate, Subtotal	2,898
DEPARTMENTAL TOTAL	2,898
GRAND TOTAL, EDUCATION DEPARTMENTS	15,255

Methods and Materials Courses in Other Departments:

Agriculture	420	Principles of Agricultural Education	0
Art	325	Elementary Public School Art	258
Art	420	Secondary Public School Arts	0
Business	416	Secondary Business Education	75
Business	417	Office Procedures in Secondary Schools	54
Business	418	Shorthand in Secondary Schools	69
Business	419	Non-Skill Business Subjects in Secondary Schools	42
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Music	325	Methods in Elementary School Music	282
Music	401	Marching Band Techniques	0
Music	402	Instrumental Methods in Secondary School Music	0
Music	420	Methods in Secondary School Music	39
Music	461	Choral Literature and Techniques	12
Physics	420	The Teaching of Secondary School Physics	0
Social Studies	420	Curriculum and Instruction in Secondary-School Social Studies	48
Speech	320	Speech for the Classroom Teacher	684
Speech	330	Speech Activities	0
Speech	400	Introduction to Speech Correction	93
Speech	420	The Teaching of Speech	87

Other Departments: (continued)

Speech	430	Storytelling	27
Speech	439	Seminar in Speech Education	0
Speech	440	Children's Plays	0
Speech	450	Speech Improvement Methods for the Elementary School	19
Speech	460	Workshop in Creative Dramatics	0
Speech	480	Problems in Hearing	39
		Undergraduate, Subtotal	2,518
Business	521	Business Education Principles, Problems and Trends	36
Business	522	Graduate Seminar in Teaching Bookkeeping and Accounting	0
Business	523	Graduate Seminar in Teaching Typewriting	0
Business	524	Graduate Seminar in Teaching Shorthand	21
Business	525	Graduate Seminar in Teaching Office Practice	0
Business	526	Graduate Seminar in Teaching Socio-Business Subjects	0
Business	527	Tests, Measurements, and Guidance in Business Education	9
Home Eco. Ed.	503	Home-School-Community Relations	0
Music	531	Seminar in Music Education	15
Music	532	Seminar in Music Education	24
		Graduate, Subtotal	105
		OTHER DEPARTMENTS, TOTAL	2,623

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	109	40	149
Courses Offered	85	30	115
Organized Classes	195	32	227
Number of Registrations	4,974	766	5,740
Student Semester Credit Hours	15,580	2,298	17,878

Speech	439	Seminar in Speech Education	0
Speech	440	Children's Plays	0
Speech	450	Speech Improvement Methods for the Elementary School	19
Speech	460	Workshop in Creative Dramatics	0
Speech	480	Problems in Hearing	39
		Undergraduate, Subtotal	2,518
Business	521	Business Education Principles, Problems and Trends	36
Business	522	Graduate Seminar in Teaching Bookkeeping and Accounting	0
Business	523	Graduate Seminar in Teaching Typewriting	0
Business	524	Graduate Seminar in Teaching Shorthand	21
Business	525	Graduate Seminar in Teaching Office Practice	0
Business	526	Graduate Seminar in Teaching Socio-Business Subjects	0
Business	527	Tests, Measurements, and Guidance in Business Education	9
Home Eco. Ed.	503	Home-School-Community Relations	0
Music	531	Seminar in Music Education	15
Music	532	Seminar in Music Education	24
		Graduate, Subtotal	105
		OTHER DEPARTMENTS, TOTAL	2,623

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	109	40	149
Courses Offered	85	30	115
Organized Classes	195	32	227
Number of Registrations	4,974	766	5,740
Student Semester Credit Hours	15,580	2,298	17,878

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Stephen F. Austin State College

Section 1

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
231	An Introduction to Education	906
302	Teaching of Handwriting	108
307	High School Teaching	417
311	Methods, Techniques, and Evaluation in the Elementary School	330
327	The Elementary School Child	267
339	Fundamentals of Reading Instruction	234
409	The Secondary School	90
415	Public School Administration	0
421	The History of American Education	687
434	Methods and Techniques of Instructing Mentally Retarded Children	51
447e	Student Teaching in the Elementary School	411
447H	Student Teaching in Secondary Homemaking	84
447s	Student Teaching in the High School	777
449e	The Elementary School Curriculum	378
449s	Secondary School Curriculum	0
453	School Survey	0
490	Audio-Visual Aids to Instruction	75
491	Student Teaching in Vocational Agriculture	54
	Undergraduate, Subtotal	4,869
509	The Philosophy of American Education	348
511	Administrative Problems in Present-Day Education	207
512	Investigations in Reading and the Language Arts in the Elementary School	153
514	Investigations in Elementary School Subjects	171

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
231	An Introduction to Education	906
302	Teaching of Handwriting	108
307	High School Teaching	417
311	Methods, Techniques, and Evaluation in the Elementary School	330
327	The Elementary School Child	267
339	Fundamentals of Reading Instruction	234
409	The Secondary School	90
415	Public School Administration	0
421	The History of American Education	687
434	Methods and Techniques of Instructing Mentally Retarded Children	51
447e	Student Teaching in the Elementary School	411
447H	Student Teaching in Secondary Homemaking	84
447s	Student Teaching in the High School	777
449e	The Elementary School Curriculum	378
449s	Secondary School Curriculum	0
453	School Survey	0
490	Audio-Visual Aids to Instruction	75
491	Student Teaching in Vocational Agriculture	54
	Undergraduate, Subtotal	4,869
509	The Philosophy of American Education	348
511	Administrative Problems in Present-Day Education	207
512	Investigations in Reading and the Language Arts in the Elementary School	153
514	Investigations in Elementary School Subjects	171
515	Seminar in Secondary Teaching	87
516	Secondary School Administration	120

Education (continued)

517	General Supervision	66
518	Elementary Administration	81
519	Supervision in the Elementary School	117
533, 535	Laboratory for Teachers	342
541	Supervision of the Secondary School	147
547	Financing the Public School	48
555	Child Accounting	90
590	Thesis	0
	Graduate, Subtotal	1,977
	DEPARTMENTAL TOTAL	6,846

Health and Physical Education

100	Health for Effective Living	657
121	Personal and Community Health	216
151	ARC First-Aid Program	78
231	Physical Education for the Elementary School	387
235	Health Education for the Elementary School	246
237	Health Education for the Public Schools	180
271	Coaching of Football, Track and Field	78
273	Coaching of Basketball and Baseball	42
325	Officiating of Football, Basketball, Track and Field	45
331	Team Sports	24
333	Individual and Dual Sports	102
335	Not in Catalogue	51
355	Methods of Teaching Physical Education in the Junior and Senior High School	90
357	Prevention and Care of Injuries	36
427	History and Principles of Physical Education	24
431	Methods of Teaching Physical Education in the Elementary School	0
443	Methods of Organizing and Supervising Public Recreation	0
445	Intramural Sports for Junior and Senior High Schools	87

519	Supervision in the Elementary School	117
533, 535	Laboratory for Teachers	342
541	Supervision of the Secondary School	147
547	Financing the Public School	48
555	Child Accounting	90
590	Thesis	0
	Graduate, Subtotal	1,977
	DEPARTMENTAL TOTAL	6,846

Health and Physical Education

100	Health for Effective Living	657
121	Personal and Community Health	216
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231	Physical Education for the Elementary School	387
235	Health Education for the Elementary School	246
237	Health Education for the Public Schools	180
271	Coaching of Football, Track and Field	78
273	Coaching of Basketball and Baseball	42
325	Officiating of Football, Basketball, Track and Field	45
331	Team Sports	24
333	Individual and Dual Sports	102
335	Not in Catalogue	51
355	Methods of Teaching Physical Education in the Junior and Senior High School	90
357	Prevention and Care of Injuries	36
427	History and Principles of Physical Education	24
431	Methods of Teaching Physical Education in the Elementary School	0
443	Methods of Organizing and Supervising Public Recreation	0
445	Intramural Sports for Junior and Senior High Schools	87
449	Rhythms and Dance	33
451	Organization and Administration of Physical Education	105
477	Advanced Methods and Techniques in Athletic Coaching	36

Health and Physical Education (continued)

481	Safety Education	33
483	Driver Education	33
491	Special Problems in Health, Physical Education, and Recreation	3
495	The Technique of Athletic Management	36
	Undergraduate, Subtotal	2,622
525	Curriculum Construction in Health and Physical Education	15
551	Supervision of Health and Physical Education	0
553	Physiology of Exercise	27
555	Administration of Health Education	33
565	Workshop	0
575	Not in Catalogue	21
585	Tests and Measurements in Health and Physical Education	0
590	Thesis	0
	Graduate, Subtotal	96
	DEPARTMENTAL TOTAL	2,718
	GRAND TOTAL, EDUCATION DEPARTMENTS	9,564

Methods and Materials Courses in Other Departments:

English	355	English in the High School	96
English	385	Literature for Children	258
History	355	The Teaching of History in the High School	99
History	385	The Materials and Methods of Teaching History in the Grades	240
Ind. Lang.	355	Methods and Materials for High School Teachers of Foreign Language	6
Ind. Lang.	301	Materials and Methods for Elementary Teachers of Spanish	0
Mathematics	335	Materials and Methods	0
Mathematics	343	Mathematics in the Elementary School	0
Mathematics	355	Materials and Methods	54
Mathematics	385	Mathematics in the Elementary School	240

491	Special Problems in Health, Physical Education, and Recreation	3
495	The Technique of Athletic Management	36
	Undergraduate, Subtotal	2,622
525	Curriculum Construction in Health and Physical Education	15
551	Supervision of Health and Physical Education	0
553	Physiology of Exercise	27
555	Administration of Health Education	33
565	Workshop	0
575	Not in Catalogue	21
585	Tests and Measurements in Health and Physical Education	0
590	Thesis	0
	Graduate, Subtotal	96
	DEPARTMENTAL TOTAL	2,718
	GRAND TOTAL, EDUCATION DEPARTMENTS	9,564

Methods and Materials Courses in Other Departments:

English	355	English in the High School	96
English	385	Literature for Children	258
History	355	The Teaching of History in the High School	99
History	385	The Materials and Methods of Teaching History in the Grades	240
Ind. Lang.	355	Methods and Materials for High School Teachers of Foreign Language	6
Ind. Lang.	301	Materials and Methods for Elementary Teachers of Spanish	0
Mathematics	335	Materials and Methods	0
Mathematics	343	Mathematics in the Elementary School	0
Mathematics	355	Materials and Methods	54
Mathematics	385	Mathematics in the Elementary School	240
Psychology	327	The Elementary School Child	0
Psychology	419	Administration of Student Guidance--Educational and Vocational	78

Other Departments: (continued)

Psychology	459	Educational Tests and Measurements in the Elementary and Secondary Schools	135
Speech	341	Methods of Teaching Speech in High School	0
Speech	433	Speech Problems in the Classroom	48
Biology	355	The Teaching of High School Biology	45
Biology	401	Field Biology for High School Teachers	0
Chemistry	355	The Teaching of High School Chemistry	12
Art	355	Art Education in the Junior and Senior High School	27
Art	385	Art in the Elementary School	144
Art	421	Art in the Elementary School	102
Art	490	Practical Art Projects in Art Methods for Elementary School Teachers	69
Music	355	Music Education in the Junior and Senior High School	30
Music	385	Music in the Elementary School	126
Music	415	Music in the Elementary School	195
Music	463	Directing and Interpretation	26
Agric. Ed.	361	Principles of Agricultural Education	51
Agric. Ed.	371	Leadership Training	30
Agric. Ed.	481	Program Building	24
Home Eco. Ed.	371	Philosophy and Special Methods in Vocational Homemaking Education	57
Home Eco. Ed.	487	Workshop for Homemaking Teachers	0
Home Eco. Ed.	493	Advanced Methods in Teaching Vocational Homemaking	39
Business Admin.	355	Methods in Teaching Commercial Subjects	90
		Undergraduate, Subtotal	2,321
Psychology	531	Methods and Techniques of Counseling	75
Psychology	594	Practicum	3
Music	509	Organization and Administration of the Instrumental Program in Public Schools	18
Agric. Ed.	511	Advanced Methods	15
		Graduate, Subtotal	111
		OTHER DEPARTMENTS, TOTAL	2,432

Speech	341	Methods of Teaching Speech in High School	0
Speech	433	Speech Problems in the Classroom	48
Biology	355	The Teaching of High School Biology	45
Biology	401	Field Biology for High School Teachers	0
Chemistry	355	The Teaching of High School Chemistry	12
Art	355	Art Education in the Junior and Senior High School	27
Art	385	Art in the Elementary School	144
Art	421	Art in the Elementary School	102
Art	490	Practical Art Projects in Art Methods for Elementary School Teachers	69
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Home Eco. Ed.	371	Philosophy and Special Methods in Vocational Homemaking Education	57
Home Eco. Ed.	487	Workshop for Homemaking Teachers	0
Home Eco. Ed.	493	Advanced Methods in Teaching Vocational Homemaking	39
Business Admin.	355	Methods in Teaching Commercial Subjects	90
		Undergraduate, Subtotal	2,321
Psychology	531	Methods and Techniques of Counseling	75
Psychology	594	Practicum	3
Music	509	Organization and Administration of the Instrumental Program in Public Schools	18
Agric. Ed.	511	Advanced Methods	15
		Graduate, Subtotal	111
		OTHER DEPARTMENTS, TOTAL	2,432

Stephen F. Austin State College (continued)

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	76	26	102
Courses Offered	64	21	85
Organized Classes	123	35	158
Number of Registrations	3,494	728	4,222
Student Semester Credit Hours	9,812	2,184	11,996

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Twelve Months Ending May 1961

Section 1

Sul Ross State College

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
133	Orientation to Education	669
134	Introduction to Educational Psychology	786
135	Introduction to General Psychology	0
138	Applied Psychology	0
161	Not in Catalogue	3
230	Principles of Aesthetics	0
231	Principles of Elementary Education	249
232	The Elementary Curriculum	0
237	Principles of Secondary Education	510
238	Psychology of Adolescence	584
239	Introduction to Philosophy	0
330	History of Education	531
331	The American School System	45
332	Resource Use Education	0
333	Child Psychology	153
334	Educational Tour for Teachers	0
335	Advanced Techniques for the Elementary School	129
336	Advanced Educational Psychology	63
338	Audio-Visual Aids to Instruction	708
339	Studies in the Curriculum	0
430	Vocational Guidance	0
431	Guidance and Counseling	165
432	Mental and Educational Measurements	249
433	Mental Hygiene	75

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education		
133	Orientation to Education	669
134	Introduction to Educational Psychology	786
135	Introduction to General Psychology	0
138	Applied Psychology	0
161	Not in Catalogue	3
230	Principles of Aesthetics	0
231	Principles of Elementary Education	249
232	The Elementary Curriculum	0
237	Principles of Secondary Education	510
238	Psychology of Adolescence	584
239	Introduction to Philosophy	0
330	History of Education	531
331	The American School System	45
332	Resource Use Education	0
333	Child Psychology	153
334	Educational Tour for Teachers	0
335	Advanced Techniques for the Elementary School	129
336	Advanced Educational Psychology	63
338	Audio-Visual Aids to Instruction	708
339	Studies in the Curriculum	0
430	Vocational Guidance	0
431	Guidance and Counseling	165
432	Mental and Educational Measurements	249
433	Mental Hygiene	75
434	Comparative Education	0

Education (continued)

435	Educational Philosophies	0
436	The Teaching of Reading	288
437	Teaching Techniques for the Secondary School	162
438	Personnel Problems	0
439	Educational Sociology	60
466	Student Teaching in Elementary School	168
467	Student Teaching, All Levels	120
468	Student Teaching in the Secondary School	408
	Undergraduate, Subtotal	6,125
530	School Finance	0
531	The Principalship	132
532	Remedial Instructions	0
533	Public School Supervision	84
534	Advanced Tests and Measurements	0
535	Graduate Orientation	228
537	Elementary Reading	0
538	Administration and Use of Audio-Visual Materials	51
539	Statistics	39
571	Methods of Teaching the Spanish-Speaking Child	21
575	Workshop in Resource Use Education	51
579	Supervision of Instruction in the Secondary School	0
630	Associated Activities	48
631-632	Thesis	57
633	Seminar in Secondary Education	0
634	Curriculum Development in Secondary Schools	0
635	Seminar in Elementary Education	0
636	School Public Relations	0
637	Language Arts in the Elementary School	54
638	Child Growth and Development	21
639	Teaching the Primary Child	0
730	The Development of American Education	30

436	The Teaching of Reading	
437	Teaching Techniques for the Secondary School	162
438	Personnel Problems	0
439	Educational Sociology	60
466	Student Teaching in Elementary School	168
467	Student Teaching, All Levels	120
468	Student Teaching in the Secondary School	408
	Undergraduate, Subtotal	6,125
530	School Finance	0
531	The Principalship	132
532	Remedial Instructions	0
533	Public School Supervision	84
534	Advanced Tests and Measurements	0
535	Graduate Orientation	228
537	Elementary Reading	0
538	Administration and Use of Audio-Visual Materials	51
539	Statistics	39
571	Methods of Teaching the Spanish-Speaking Child	21
575	Workshop in Resource Use Education	51
579	Supervision of Instruction in the Secondary School	0
630	Associated Activities	48
631-632	Thesis	57
633	Seminar in Secondary Education	0
634	Curriculum Development in Secondary Schools	0
635	Seminar in Elementary Education	0
636	School Public Relations	0
637	Language Arts in the Elementary School	54
638	Child Growth and Development	21
639	Teaching the Primary Child	0
730	The Development of American Education	30
731	Administration of Guidance and Counseling Programs	46

Sul Ross State College (continued)

Section 1

Education (continued)

732	Seminar in Techniques of Counseling	0
734	Curriculum Development in the Elementary School	0
735	Workshop in Education	0
736	A Practicum, or Field Study	60
779	Supervision of Instruction in the Elementary School	0
	Graduate, Subtotal	922
	DEPARTMENTAL TOTAL	7,047

Library Science

330	The Teacher and the School Library	23
331	Bibliography and Reference	0
335	Special Library Materials	17
431	Library Cataloging and Classification	0
435	Selection and Use of Library Materials	15
436	Administration of the Public School Library	18
	Undergraduate, Subtotal	73
	DEPARTMENTAL TOTAL	73

Industrial Arts

131	Descriptive Geometry	0
132	Elementary Woodwork	51
133	Elementary Metalwork	108
135	Machine Woodworking	108
136	Machine Shop	51
137	Mechanical Drawing, Beginner's Course	81
138	Mechanical Drawing, General Mechanical Drawing	81
139	Farm Shop	45
231	Photography	54
232	Leathercraft	60
237	Home Planning	15
238	Machine Drawing	30
239	Art Metal	0
330	Educational Handwork for Elementary Teachers	158

734	Curriculum Development in the Elementary School	0
735	Workshop in Education	0
736	A Practicum, or Field Study	60
779	Supervision of Instruction in the Elementary School	0
	Graduate, Subtotal	922
	DEPARTMENTAL TOTAL	7,047

Library Science

330	The Teacher and the School Library	23
331	Bibliography and Reference	0
335	Special Library Materials	17
431	Library Cataloging and Classification	0
435	Selection and Use of Library Materials	15
436	Administration of the Public School Library	18
	Undergraduate, Subtotal	73
	DEPARTMENTAL TOTAL	73

Industrial Arts

131	Descriptive Geometry	0
132	Elementary Woodwork	51
133	Elementary Metalwork	108
135	Machine Woodworking	108
136	Machine Shop	51
137	Mechanical Drawing, Beginner's Course	81
138	Mechanical Drawing, General Mechanical Drawing	81
139	Farm Shop	45
231	Photography	54
232	Leathercraft	60
237	Home Planning	15
238	Machine Drawing	30
239	Art Metal	0
330	Educational Handwork for Elementary Teachers	158
331	Shop Technology, Plans, and Equipment	36

Industrial Arts (continued)

332	Plastics	84
333	Architectural Drafting	0
334	Topographical Drafting	0
335	Advanced Woodwork	48
336	Advanced Metalwork	0
337	Lapidary	98
338	Upholstering	126
430	Curriculum Enrichment Practices in the Arts	42
431	Applied Photography in Teaching	30
433	Working Drawings and Specifications	18
437	Methods of Teaching the Industrial Arts	39
	Undergraduate, Subtotal	1,363
530	Workshop in Industrial Arts	0
531	Multiple Activity Programs	0
535	Special Problems in Industrial Arts	36
	Graduate, Subtotal	36
	DEPARTMENTAL TOTAL	1,399

Health and Physical Education

130	Personal and Community Hygiene	228
133	Safety Education and First Aid	411
233	Not in Catalogue	162
235	Physical Education in the Elementary Schools	0
236	Games, Tumbling and Apparatus	108
330	Health Education in the Elementary Schools	33
331	Principles of Health Education and Physical Education	0
332	Theory and Practice of Football and Basketball	69
333	Psychology and Physiology of Physical Activities	81
334	Theory and Practice of Women's Sports	24
335	Not in Catalogue	57
336	Theory and Practice of Baseball and Track	75
337	Introduction to Community-School Recreation	33

333	Architectural Drafting	0
334	Topographical Drafting	0
335	Advanced Woodwork	48
336	Advanced Metalwork	0
337	Lapidary	98
338	Upholstering	126
430	Curriculum Enrichment Practices in the Arts	42
431	Applied Photography in Teaching	30
433	Working Drawings and Specifications	18
437	Methods of Teaching the Industrial Arts	39
	Undergraduate, Subtotal	1,363
530	Workshop in Industrial Arts	0
531	Multiple Activity Programs	0
535	Special Problems in Industrial Arts	36
	Graduate, Subtotal	36
	DEPARTMENTAL TOTAL	1,399

Health and Physical Education

130	Personal and Community Hygiene	228
133	Safety Education and First Aid	411
233	Not in Catalogue	162
235	Physical Education in the Elementary Schools	0
236	Games, Tumbling and Apparatus	108
330	Health Education in the Elementary Schools	33
331	Principles of Health Education and Physical Education	0
332	Theory and Practice of Football and Basketball	69
333	Psychology and Physiology of Physical Activities	81
334	Theory and Practice of Women's Sports	24
335	Not in Catalogue	57
336	Theory and Practice of Baseball and Track	75
337	Introduction to Community-School Recreation	33
338	Individual Sports	78

Sul Ross State College (continued)

Health and Physical Education (continued)

339	Officiating and Judging Athletics	24
431	Tests and Measurements in Health and Physical Education	51
432	Driver's Education	60
433	Care and Prevention of Athletic Injuries	108
434	Intra-Mural Management	63
435	Organization and Administration of Health and Physical Education	69
436	Methods of Teaching Health and Physical Education	66
438	School Hygiene and School Health Services	0
439	Teaching P. E. Activities	75
	Undergraduate, Subtotal	1,875
534	Seminar in Health Education	15
535	Seminar in Recreation	108
537	Seminar in Corrective and Remedial Physical Education	54
538	Seminar in Safety Education	0
	Graduate, Subtotal	177
	DEPARTMENTAL TOTAL	2,052
	GRAND TOTAL, EDUCATION DEPARTMENTS	10,571

Methods and Materials Courses in Other Departments:

Agriculture	430	Teaching of Agriculture in the High School	33
Art	332	Art for the Grades	111
Art	437	Methods in Art Education	0
Business Admin.	370	Manuscript and Cursive Writing Methods for Elementary Teachers	195
Business Admin.	437	Methods of Teaching Commercial Subjects	33
Chemistry	437	Teaching of Chemistry	0
English	430	Materials and Methods in Children's Literature	30
English	437	The Teaching of English in High Schools	51
General Science	331-332	Science for the Elementary Teacher	246

431	Tests and Measurements in Health and Physical Education	51
432	Driver's Education	60
433	Care and Prevention of Athletic Injuries	108
434	Intra-Mural Management	63
435	Organization and Administration of Health and Physical Education	69
436	Methods of Teaching Health and Physical Education	66
438	School Hygiene and School Health Services	0
439	Teaching P. E. Activities	75
	Undergraduate, Subtotal	1,875
534	Seminar in Health Education	15
535	Seminar in Recreation	108
537	Seminar in Corrective and Remedial Physical Education	54
538	Seminar in Safety Education	0
	Graduate, Subtotal	177
	DEPARTMENTAL TOTAL	2,052
	GRAND TOTAL, EDUCATION DEPARTMENTS	10,571

Methods and Materials Courses in Other Departments:

Agriculture	430	Teaching of Agriculture in the High School	33
Art	332	Art for the Grades	111
Art	437	Methods in Art Education	0
Business Admin.	370	Manuscript and Cursive Writing Methods for Elementary Teachers	195
Business Admin.	437	Methods of Teaching Commercial Subjects	33
Chemistry	437	Teaching of Chemistry	0
English	430	Materials and Methods in Children's Literature	30
English	437	The Teaching of English in High Schools	51
General Science	331-332	Science for the Elementary Teacher	246
General Science	341	Science for Elementary Teachers	156

Other Departments: (continued)

General Science	342	General Science in the Junior and Senior High Schools	44
Home Economics	430	Methods and Problems in Teaching Home Economics	0
Mathematics	330	Arithmetic in the Grades	207
Music Ed.	130	Materials of Music	99
Music Ed.	330	Music for the Elementary Teacher	84
Music Ed.	333	Music Education in Secondary Schools	0
Music Ed.	334	Elementary Conducting	15
Music Ed.	335	Instrumental Techniques and Conducting	0
Music Ed.	339	Music Education in the Elementary Schools	0
Music Ed.	430	Not in Catalogue	9
Social Studies	330	Teaching the Social Studies in the Grades	66
Social Studies	430	Teaching the Social Studies in the Secondary Schools	51
Spanish	430	The Teaching of Spanish in the Elementary Grades	42
Spanish	437	The Teaching of Spanish in High Schools	0
Speech	336	Speech for the Elementary Teacher	45
Speech	430	Teaching of Speech	0
		Undergraduate, Subtotal	1,517
Business Admin.	541	Curriculum Problems in Business Education	0
English	536	Remedial Reading in Junior and Senior High Schools	0
Home Economics	530	Home Economics Workshop	0
Music Ed.	530	Music Theory Seminar	16
Music Ed.	532	Seminar in Music Education	21
Music Ed.	533	Teaching Children Music in the Elementary Schools	0
Music Ed.	535	Choral Techniques and Materials	0
Music Ed.	538	Advanced Band and Instrumental Techniques	0
Music Ed.	539	Music Supervision	0
Music Ed.	631-632	Thesis	0

		High Schools	
Home Economics	430	Methods and Problems in Teaching Home Economics	0
Mathematics	330	Arithmetic in the Grades	207
Music Ed.	130	Materials of Music	99
Music Ed.	330	Music for the Elementary Teacher	84
Music Ed.	333	Music Education in Secondary Schools	0
Music Ed.	334	Elementary Conducting	15
Music Ed.	335	Instrumental Techniques and Conducting	0
Music Ed.	339	Music Education in the Elementary Schools	0
Music Ed.	430	Not in Catalogue	9
Social Studies	330	Teaching the Social Studies in the Grades	66
Social Studies	430	Teaching the Social Studies in the Secondary Schools	51
Spanish	430	The Teaching of Spanish in the Elementary Grades	42
Spanish	437	The Teaching of Spanish in High Schools	0
Speech	336	Speech for the Elementary Teacher	45
Speech	430	Teaching of Speech	0
		Undergraduate, Subtotal	1,517
Business Admin.	541	Curriculum Problems in Business Education	0
English	536	Remedial Reading in Junior and Senior High Schools	0
Home Economics	530	Home Economics Workshop	0
Music Ed.	530	Music Theory Seminar	16
Music Ed.	532	Seminar in Music Education	21
Music Ed.	533	Teaching Children Music in the Elementary Schools	0
Music Ed.	535	Choral Techniques and Materials	0
Music Ed.	538	Advanced Band and Instrumental Techniques	0
Music Ed.	539	Music Supervision	0
Music Ed.	631-632	Thesis	0

Other Departments: (continued)

Speech	535	Seminar in Speech Education	0
		Graduate, Subtotal	37
		OTHER DEPARTMENTS, TOTAL	1,554

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	114	46	160
Courses Offered	84	20	104
Organized Classes	163	28	191
Number of Registrations	3,525	394	3,919
Student Semester Credit Hours	10,953	1,172	12,125

Graduate, Subtotal	37
OTHER DEPARTMENTS, TOTAL	1,554

SUMMARY

	Undergraduate	Graduate	Total
Courses Catalogued	114	46	160
Courses Offered	84	20	104
Organized Classes	163	28	191
Number of Registrations	3,525	394	3,919
Student Semester Credit Hours	10,953	1,172	12,125

EDUCATION COURSES CATALOGUED
AND STUDENT SEMESTER CREDIT HOURS REPORTED

Section 1

Twelve Months Ending May 1961

Midwestern University

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (General)		
103	Introduction to Education	567
113	The Psychology of Personal and Social Adjustment	0
123	General Psychology	588
203	Educational Psychology	501
437	Audio-Visual Methods and Materials	45
443	Mental Hygiene	93
453	Principles of Guidance	66
457	Psychological and Educational Tests	207
471	History and Philosophy of Education	93
	Undergraduate, Subtotal	2,160
575	Human Growth and Development	195
583	Vocational and Educational Guidance	0
648	Supervision of Instruction	57
658	Public Relations in Education	51
680	Educational Statistics	0
	Graduate, Subtotal	303
Education (Elementary)		
213E	Child Development	207
413	Observations of Elementary School Children and Study of School Practices	60
426	Practice Teaching in the Elementary School	156
433	Elementary School Practice Teaching for Teachers of All Level Art or Music	24
323	Elementary School Curriculum	186
400	Teaching Language Arts in the Elementary School	60

Department and Course Number	Title Description	Student Semester Credit Hours Reported
Education (General)		
103	Introduction to Education	567
113	The Psychology of Personal and Social Adjustment	0
123	General Psychology	588
203	Educational Psychology	501
437	Audio-Visual Methods and Materials	45
443	Mental Hygiene	93
453	Principles of Guidance	66
457	Psychological and Educational Tests	207
471	History and Philosophy of Education	93
	Undergraduate, Subtotal	2,160
575	Human Growth and Development	195
583	Vocational and Educational Guidance	0
648	Supervision of Instruction	57
658	Public Relations in Education	51
680	Educational Statistics	0
	Graduate, Subtotal	303
Education (Elementary)		
213E	Child Development	207
413	Observations of Elementary School Children and Study of School Practices	60
426	Practice Teaching in the Elementary School	156
433	Elementary School Practice Teaching for Teachers of All Level Art or Music	24
323	Elementary School Curriculum	186
400	Teaching Language Arts in the Elementary School	60
420	Teaching Reading in the Elementary School	75
431	Mathematics for the Elementary School	105

Education (continued)

434	Teaching Social Studies in the Elementary Schools	78
483	Elementary School Science	147
493	Spanish for the Elementary School	0
	Undergraduate, Subtotal	1,098
500	Workshop in Special Education	0
613	Advanced Elementary School Curriculum	24
623	Advanced Methods of Teaching Reading in the Elementary School	9
624	Problems and Theories of Elementary Education	0
690	Problems Course	15
691	Seminar in Elementary Education	39
699a.b.	Thesis	0
	Graduate, Subtotal	87

Education (Secondary)

213H	The Psychology of Adolescence	312
343	The Secondary School Curriculum	174
442	Methods of Teaching in the Secondary School	228
444E	Methods of Teaching English (Same as English 444E)	0
447	Methods of Teaching Social Studies in the Secondary School	0
448	Methods of Teaching Business Subjects	0
451	Student Teaching for Teachers of Music and Art in the Secondary School	21
452	Student Teaching in the Secondary School	186
484	Methods of Teaching Science in the Secondary School	0
	Undergraduate, Subtotal	921
662	Advanced Secondary School Curriculum	21
690	Problems Course	0
692	Seminar in Secondary Education	39
699a.b.	Thesis	0
	Graduate, Subtotal	60

Education (School Administration)

483	Elementary School Science	147
493	Spanish for the Elementary School	0
	Undergraduate, Subtotal	1,098
500	Workshop in Special Education	0
613	Advanced Elementary School Curriculum	24
623	Advanced Methods of Teaching Reading in the Elementary School	9
624	Problems and Theories of Elementary Education	0
690	Problems Course	15
691	Seminar in Elementary Education	39
699a.b.	Thesis	0
	Graduate, Subtotal	87

Education (Secondary)

213H	The Psychology of Adolescence	312
343	The Secondary School Curriculum	174
442	Methods of Teaching in the Secondary School	228
444E	Methods of Teaching English (Same as English 444E)	0
447	Methods of Teaching Social Studies in the Secondary School	0
448	Methods of Teaching Business Subjects	0
451	Student Teaching for Teachers of Music and Art in the Secondary School	21
452	Student Teaching in the Secondary School	186
484	Methods of Teaching Science in the Secondary School	0
	Undergraduate, Subtotal	921
662	Advanced Secondary School Curriculum	21
690	Problems Course	0
692	Seminar in Secondary Education	39
699a.b.	Thesis	0
	Graduate, Subtotal	60

Education (School Administration)

553	Secondary School Administration	0
560	Local Public School Administration	24

Education (continued)

683	Public School Finance	0
693	Seminar in School Administration	0
699a.b.	Thesis	0
	Graduate, Subtotal	24
	DEPARTMENTAL TOTAL	4,653

Health and Physical Education

122	Functional Health	116
213	Health Education for Elementary Schools	75
223	Intramural Activities	0
233	Not in Catalogue	24
243	Individual Sports	54
253	First Aid and Safety Education	21
303	Drivers Education	42
312M	Coaching of Football	21
313	Community Health	0
323	Playground Activities and Methods for the Elementary School	24
333M	Coaching of Track and Field Athletics	0
343M	Coaching of Basketball	36
353	Physical Education Methods for Secondary Schools	0
363	Coaching Women's Athletics	0
413	Principles and Programs of Physical Education	12
423	Organization and Supervision of Recreation	0
443	Administration and Supervision of Health and Physical Education	0
	Undergraduate, Subtotal	425
513, 523	Problems in Health and Physical Education	6
533	The Curriculum in Physical Education	0
543	Supervision in Physical Education	6
	Graduate, Subtotal	12
	DEPARTMENTAL TOTAL	437

693	Seminar in School Administration	0
699a.b.	Thesis	0
	Graduate, Subtotal	24
	DEPARTMENTAL TOTAL	4,653

Health and Physical Education

122	Functional Health	116
213	Health Education for Elementary Schools	75
223	Intramural Activities	0
233	Not in Catalogue	24
243	Individual Sports	54
253	First Aid and Safety Education	21
303	Drivers Education	42
312M	Coaching of Football	21
313	Community Health	0
323	Playground Activities and Methods for the Elementary School	24
333M	Coaching of Track and Field Athletics	0
343M	Coaching of Basketball	36
353	Physical Education Methods for Secondary Schools	0
363	Coaching Women's Athletics	0
413	Principles and Programs of Physical Education	12
423	Organization and Supervision of Recreation	0
443	Administration and Supervision of Health and Physical Education	0
	Undergraduate, Subtotal	425
513, 523	Problems in Health and Physical Education	6
533	The Curriculum in Physical Education	0
543	Supervision in Physical Education	6
	Graduate, Subtotal	12
	DEPARTMENTAL TOTAL	437
	GRAND TOTAL, EDUCATION DEPARTMENTS	5,090

Midwestern University (continued)

Section 1

Methods and Materials Courses in Other Departments:

English	373	Children's Literature	129
Journalism	353	High School Publications	0
Mathematics	483	Teachers Course in Mathematics	0
Speech	431	Speech Correction	51
Speech	481	Methods of Teaching Speech and Drama	0
Art	430	Art for the Elementary School	87
Art	440	Art for the Secondary School	0
Music Ed.	102	Workshop in Instrumental Music	0
Music Ed.	383	Instrumental Music Methods	0
Music Ed.	390	Organ Methods	8
Music Ed.	431	Methods of Teaching Theory	66
Music Ed.	432	Basic Music for Classroom Teachers	117
Music Ed.	433	Elementary School Music Methods	183
Music Ed.	435	Secondary School Methods	0
Music Ed.	436	Choral Conducting	42
Music Ed.	437	Instrumental Conducting	99
Music Ed.	462	Opera Workshop	10
Music Ed.	466	Workshop in Music Education	0
Music Ed.	467	Workshop in School Orchestra	0
Music Ed.	484	School Music Workshop	0
		Undergraduate, Subtotal	792
English	501	English Workshop (for teachers)	0
Speech	502	Workshop in High School Forensics	0
Speech	542	Workshop in High School Theater	0
Music Ed.	573	Seminar in Music Education	0
Music Ed.	576	Organization and Administration of Bands and Orchestras	0
Music Ed.	582	Principles of Music Education	0
Music Ed.	583	Supervisory Technics	0
Music Ed.	680	Problems in Music Education	9
		Graduate, Subtotal	9
		OTHER DEPARTMENTS, TOTAL	801

Journalism	353	High School Publications	0
Mathematics	483	Teachers Course in Mathematics	0
Speech	431	Speech Correction	51
Speech	481	Methods of Teaching Speech and Drama	0
Art	430	Art for the Elementary School	87
Art	440	Art for the Secondary School	0
Music Ed.	102	Workshop in Instrumental Music	0
Music Ed.	383	Instrumental Music Methods	0
Music Ed.	390	Organ Methods	8
Music Ed.	431	Methods of Teaching Theory	66
Music Ed.	432	Basic Music for Classroom Teachers	117
Music Ed.	433	Elementary School Music Methods	183
Music Ed.	435	Secondary School Methods	0
Music Ed.	436	Choral Conducting	42
Music Ed.	437	Instrumental Conducting	99
Music Ed.	462	Opera Workshop	10
Music Ed.	466	Workshop in Music Education	0
Music Ed.	467	Workshop in School Orchestra	0
Music Ed.	484	School Music Workshop	0
		Undergraduate, Subtotal	792
English	501	English Workshop (for teachers)	0
Speech	502	Workshop in High School Forensics	0
Speech	542	Workshop in High School Theater	0
Music Ed.	573	Seminar in Music Education	0
Music Ed.	576	Organization and Administration of Bands and Orchestras	0
Music Ed.	582	Principles of Music Education	0
Music Ed.	583	Supervisory Technics	0
Music Ed.	680	Problems in Music Education	9
		Graduate, Subtotal	9
		OTHER DEPARTMENTS, TOTAL	801

Midwestern University (continued)

Section 1

SUMMARY

	Under-graduate	Graduate	Total
Courses Catalogued	66	32	98
Courses Offered	43	13	56
Organized Classes	79	18	97
Number of Registrations	1,760	169	1,929
Student Semester Credit Hours	5,396	495	5,891

	Undergraduate	Graduate	Total
Courses Catalogued	66	32	98
Courses Offered	43	13	56
Organized Classes	79	18	97
Number of Registrations	1,760	169	1,929
Student Semester Credit Hours	5,396	495	5,891

SUMMARY OF STUDENT SEMESTER CREDIT HOURS

Nineteen Academic Institutions

	Student Semester Credit Hours in Teacher Education				Student Semester Credit Hours in all Programs				Column (4) as Per Cent of Column (8)
	Under-graduate (1)	Masters (2)	Doctoral (3)	Total (4)	Under-graduate (5)	Masters (6)	Doctoral (7)	Total (8)	
	29,162	4,389	2,951	36,502	512,385	50,535	12,264	575,184	6.35
	13,028	1,161	-0-	14,189	112,865	1,869	-0-	114,734	12.37
exas	7,262	1,245	-0-	8,507	227,424	9,594	3,504	240,522	3.54
ge	3,841	-0-	-0-	3,841	184,102	-0-	-0-	184,102	2.09
	3,746	-0-	-0-	3,746	33,290	-0-	-0-	33,290	11.25
College	16,389	5,459	-0-	21,848	86,007	6,634	-0-	92,641	23.58
llege	18,643	1,788	648	21,079	277,016	6,270	1,109	284,395	7.41
ersity	45,630	6,195	2,106	53,931	226,550	12,401	2,419	241,370	22.34
Technology	16,934	-0-	-0-	16,934	160,475	258	-0-	160,733	10.54
and Industries	14,782	1,842	-0-	16,624	91,261	3,026	-0-	94,287	17.63
ty	12,321	1,571	301	14,193	79,431	4,455	777	84,663	16.76
ity	22,909	7,212	-0-	30,121	94,309	9,868	-0-	104,177	28.91
ge	22,113	7,028	-0-	29,141	95,541	11,919	-0-	107,460	27.12
hers College	21,789	4,128	-0-	25,917	138,656	5,699	-0-	144,355	17.95
College	16,748	2,676	-0-	19,424	85,935	3,327	-0-	89,262	21.76
ge	15,580	2,298	-0-	17,878	79,216	3,011	-0-	82,227	21.74
e College	9,812	2,184	-0-	11,996	64,328	3,624	-0-	67,952	17.65
	10,953	1,172	-0-	12,125	35,021	1,577	-0-	36,598	33.13
	5,396	495	-0-	5,891	37,522	665	-0-	38,187	15.43
	307,038	50,843	6,006	363,887	2,621,334	134,732	20,073	2,776,139	13.11

SUMMARY OF STUDENT SEMESTER CREDIT HOURS

Nineteen Academic Institutions

Institution	Student Semester Credit Hours in Teacher Education				Student Semester Credit Hours in all Programs			
	Undergraduate (1)	Masters (2)	Doctoral (3)	Total (4)	Undergraduate (5)	Masters (6)	Doctoral (7)	Total (8)
University of Texas	29,162	4,389	2,951	36,502	512,385	50,535	12,264	575,184
Texas Western College	13,028	1,161	-0-	14,189	112,865	1,869	-0-	114,734
A. and M. College of Texas	7,262	1,245	-0-	8,507	227,424	9,594	3,504	240,522
Arlington State College	3,841	-0-	-0-	3,841	184,102	-0-	-0-	184,102
Tarleton State College	3,746	-0-	-0-	3,746	33,290	-0-	-0-	33,290
Prairie View A. and M. College	16,389	5,459	-0-	21,848	86,007	6,634	-0-	92,641
Texas Technological College	18,643	1,788	648	21,079	277,016	6,270	1,109	284,395
North Texas State University	45,630	6,195	2,106	53,931	226,550	12,401	2,419	241,370
Lamar State College of Technology	16,934	-0-	-0-	16,934	160,475	258	-0-	160,733
Texas College of Arts and Industries	14,782	1,842	-0-	16,624	91,261	3,026	-0-	94,287
Texas Woman's University	12,321	1,571	301	14,193	79,431	4,455	777	84,663
Texas Southern University	22,909	7,212	-0-	30,121	94,309	9,868	-0-	104,177
East Texas State College	22,113	7,028	-0-	29,141	95,541	11,919	-0-	107,460
Sam Houston State Teachers College	21,789	4,128	-0-	25,917	138,656	5,699	-0-	144,355
Southwest Texas State College	16,748	2,676	-0-	19,424	85,935	3,327	-0-	89,262
West Texas State College	15,580	2,298	-0-	17,878	79,216	3,011	-0-	82,227
Stephen F. Austin State College	9,812	2,184	-0-	11,996	64,328	3,624	-0-	67,952
Sul Ross State College	10,953	1,172	-0-	12,125	35,021	1,577	-0-	36,598
Midwestern University	5,396	495	-0-	5,891	37,522	665	-0-	38,187
Total	307,038	50,843	6,006	363,887	2,621,334	134,732	20,073	2,776,139